## 2008 MONROE COUNTY COUNTY YOUTH HEALTH SURVEY RESULTS

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Arkansas Department of Health Center for Health Statistics

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## Acknowledgments

Sincere Appreciation To:

- The superintendents, principals, counselors, nurses, and teachers of Monroe County School
  District's schools who so graciously gave of their time and energy to see this survey through to its
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### Introduction

### What is the County Youth Health Survey?

The County Youth Health Survey (CYHS) is a questionnaire designed to measure and monitor health risk behaviors among Arkansas' youth. It is based on the 87-item, multiple-choice Youth Risk Behavior Survey System (YRBSS) questionnaire developed in 1990 by the Centers for Disease Control and Prevention (CDC) in Atlanta, Georgia<sup>1</sup> to monitor the following six categories of health risk behaviors among youth and young adults:

- Behaviors that result in intentional and unintentional injuries,
- Tobacco use,
- Alcohol and other drug use,
- Sexual behaviors that result in HIV infection, other sexually-transmitted diseases (STD's), and unintentional pregnancies,
- Physical activity, and
- Unhealthy dietary behaviors.

The YRBSS questionnaire was tested and revised several times prior to implementation to assure that results would be both accurate and useful. The survey has been used nationally, on a statewide level, and locally. It is known as the County Youth Health Survey (CYHS) at the local level.

<sup>&</sup>lt;sup>1</sup> The Centers for Disease Control and Prevention. Healthy Youth. <a href="http://www.cdc.gov/healthyouth/yrbs/index.htm">http://www.cdc.gov/healthyouth/yrbs/index.htm</a>

## **Introduction** (continued)

### **How will Monroe County use data from the CYHS?**

Monroe County Hometown Health Improvement Coalitions are working to assess the specific health needs of students in Monroe County. In order to collect information on the health behaviors of the community's youth, Hometown Health Improvement coalition members asked that the County Youth Health Survey be administered to seventh through twelfth graders in Monroe County's public schools.

The CYHS will help Monroe County's School Districts identify students' current health and safety habits so that improvements may be made where needed. Healthy lifestyles for students in Monroe County's School Districts mean longer, more productive lives for the county's young people, as well as improved learning in the classroom.

The 2008 CYHS also provides Monroe County's School Districts with measures for evaluating trends in the health habits of youth. Survey results can now serve as a valuable tool, particularly for legislators, policy makers, school administrators, and teachers as they make decisions about new disease prevention and health promotion policies, services, programs, and educational activities. Parents and students can use these results to evaluate potential changes toward better health. Specifically, the CYHS findings form a valuable base upon which Monroe County's School Districts may strengthen its ability to:

- Establish disease prevention and health promotion policies,
- Plan and implement programs and services,
- Secure funding for programs,
- Allocate limited resources toward targeted needs and priorities;
- Conduct future research and note progress or deficiencies, and
- Enact laws to prevent injuries and unnecessary deaths.

## **Introduction** (continued)

### How was the CYHS conducted?

During February 2008, seventh through twelfth grade students enrolled in Monroe County School Districts schools completed the CYHS. All students who attended school on the day that their school administered the test to their grade were eligible to participate, but their participation was voluntary. Students from the following School Districts in Monroe County recorded their responses to the survey:

- Brinkley
- Clarendon

### Introduction (continued)

### Interpretation of the survey

Monroe County's 2008 County Youth Health Survey is a "snapshot in time," meaning that it only provides information on those health risk behaviors reported by students in February of 2008. Answers in this survey are only as accurate as students' reporting. Each student interpreted the words in each question of the survey according to his or her own definitions. For instance, is a pocketknife a "weapon?" What area does "on school property" include?

Student responses are edited for consistency using the Center for Disease Control and Prevention's YRBSS data editing guidelines. These delete logical inconsistencies, out-of-range responses, and missing data. Responses to the questions are valid and reported if deemed consistent by the editing process. For example, if a student reported that he or she had driven under the influence of alcohol, and also reported that he or she had never had a drink of alcohol, the answers for those questions are deleted from the survey. Alternatively, if there are too many inconsistencies in a questionnaire, the entire questionnaire is deleted. Additionally, some students choose not to answer certain questions, meaning that not all students surveyed are represented in every response. The percentages reported represent only valid responses for each particular question. Note that the percentages presented in this report are rounded to the nearest whole percent. For example, 75.5% would be reported as 76%, while 75.4% would be reported as 75%. Due to this rounding, total percentages may add up to 99% or 101%. The "frequency missing = ..." statement represents missing responses for a particular question in a questionnaire deemed valid by the editing process.

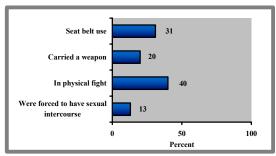
## **This Report**

During February 2008, <u>valid CYHS</u> questionnaires were completed by 439 seventh through twelfth grade students throughout Monroe County public schools, with a response rate of 61%. The information provided by those students is presented in this report. For example, 19% of students who provided valid responses reported that they never or rarely wore a seat belt. A statement reporting this will be written as "the prevalence of having never or rarely worn a seat belt when riding in a car driven by someone else was 19% among students in Howard County." The word "prevalence" simply refers to a measurement of the individuals with those health risk behaviors (that we are interested in) at a given point in time.

## **Summary**

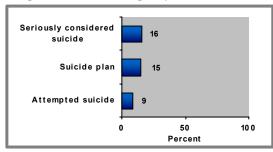
#### Unintentional Injuries and Violence

- 31% never or rarely wore a seat belt
- **\$** 20% carried a weapon during the past month
- **★** 40% were in a physical fight in the past year
- **★** 13% were forced to have sexual intercourse



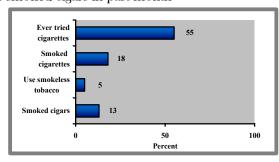
#### **Depression and Suicide**

- 16% seriously considered attempting suicide in past year
- **★** 15% made a suicide plan in the past year
- 9% attempted suicide in the past year



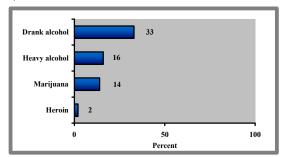
#### Tobacco Use

- **₡** 55% ever tried cigarette smoking
- **★** 18% smoked cigarettes in the past month
- **★** 5% used smokeless tobacco in past month
- **★** 13% smoked cigars in past month



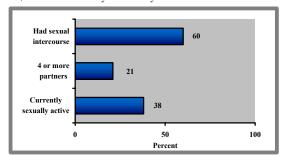
#### Alcohol and Illegal Drug Use

- **\$** 33% drank alcohol in past month
- **1**6% were heavy alcohol users in past month
- **★** 14% used marijuana in past month
- **\$** 2% have tried heroin



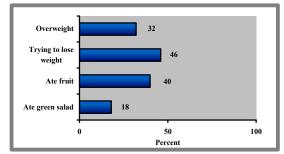
#### **Sexual Behaviors**

- **₡** 60% have had sexual intercourse
- **\$** 38% are currently sexually active



#### Weight and Diet

- **\$** 32% were overweight
- **46%** were trying to lose weight
- **4**0% ate fruit in the past 7 days
- **★** 18% ate green salad in the past 7 days



## **Demographics of Monroe County 2007 CYHS Participants**

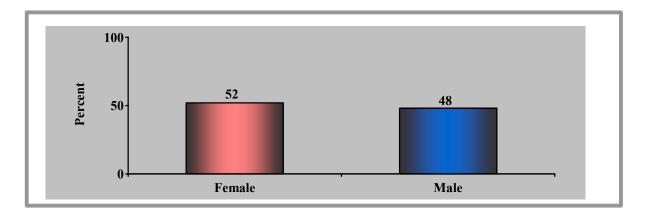
Total number of survey participants = 439

Table 1: Gender

What is your sex?								
Number of students Percent of total								
FEMALE	226	52						
MALE	206	48						

(Frequency missing = 7)

Figure 1: Gender



## **Demographics of Monroe County 2007 CYHS Participants** (continued)

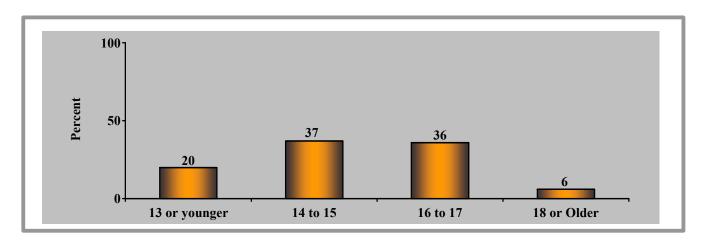
Total number of survey participants = 439

Table 2: Age

How old are you?								
Number of students   Percent of								
12 OR YOUNGER	24	5						
13	65	15						
14	93	21						
15	71	16						
16	86	20						
17	71	16						
18 OR OLDER	28	6						

(Frequency missing = 1)

Figure 2: Age



## **Demographics of Monroe County 2007 CYHS Participants** (continued)

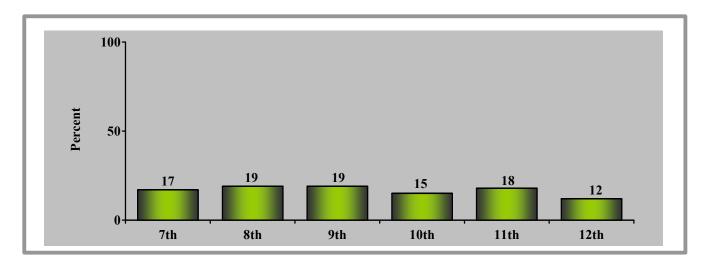
Total number of survey participants = 439

Table 3: Grade

	In what grade are you?								
	Number of students	Percent of total							
7th	72	17							
8th	83	19							
9th	82	19							
10th	63	15							
11th	77	18							
12th	53	12							

(Frequency missing = 9)

Figure 3: Grade



## **Behaviors that Contribute to Unintentional Injuries**

#### Seat belt use:

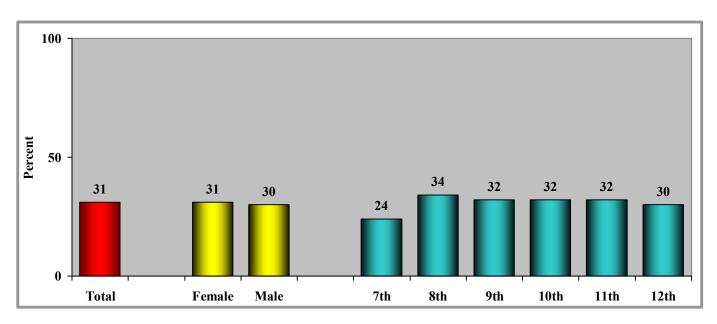
The percentage of students in the  $\frac{7^{th}-12^{th}}{grades}$  who never or rarely wore a seat belt when riding in a car driven by someone else.

- The prevalence of having never or rarely worn a seat belt when riding in a car driven by someone else was higher among female students (31%) than among male students (30%) in Monroe County (Table 1 and Figure 1).
- The prevalence of having never or rarely worn a seat belt when riding a car driven by someone else was highest among 8<sup>th</sup> grade (34%), and lowest among 7<sup>th</sup> grade (24%) students in Monroe County (Table 1 and Figure 1).

Table 1: Seat belt use

				Per	cent				
Question	Total -	Gender		Grade					
_	Totai	Female	Male	7	8	9	10	11	12
Never or rarely wore a seat belt	31	31	30	24	34	32	32	32	30

Figure 1: The percentage of students in the  $7^{th} - 12^{th}$  grades who never or rarely wore a seat belt when riding in a car driven by someone else.



#### Bicycle helmet use:

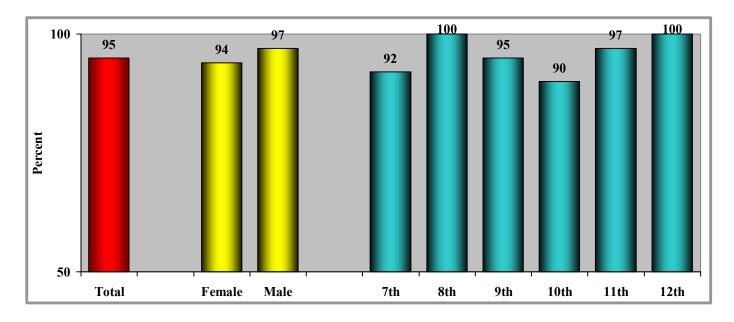
While riding a bicycle during the 12 months preceding the survey, the percentage of students in the  $7^{th}$ - $12^{th}$  grades who never or rarely wore a bicycle helmet.

- The prevalence of having never or rarely worn a bicycle helmet was lower among female students (94%) than among male students (97%) in Monroe County (Table 2 and Figure 2).
- The prevalence of having never or rarely worn a bicycle helmet was highest among 8<sup>th</sup> grade (100%) and 12<sup>th</sup> grade (100%), and lowest among 10<sup>th</sup> grade (90%) students in Monroe County (Table 2 and Figure 2).

<u>Table 2</u>: Bicycle helmet use

				Per	cent				
Question	T.4.1	Gender		Grade					
<b>~</b>	Total	Female	Male	7	8	9	10	11	12
Never or rarely wore a bicycle helmet	95	94	97	92	100	95	90	97	100

Figure 2: While riding a bicycle during the 12 months preceding the survey, the percentage of students in the  $7^{th}$ - $12^{th}$  grades who never or rarely wore a bicycle helmet.



## **Behaviors that Contribute to Unintentional Injuries** (continued)

#### Rode with a driver who had been drinking alcohol:

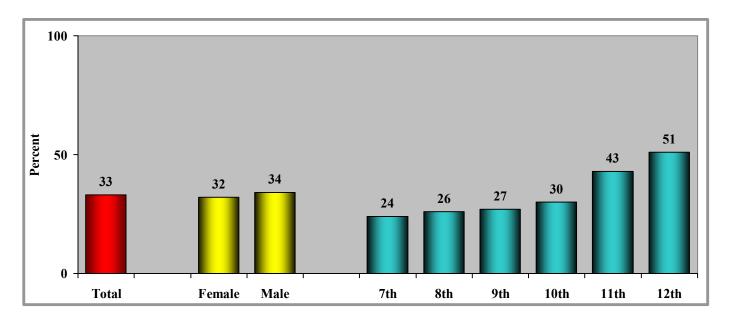
The percentage of students in the  $\frac{7^{th}-12^{th}}{grades}$  who during the thirty days preceding the survey rode one or more times in a car or other vehicle driven by someone who had been drinking alcohol.

- The prevalence of having ridden in a car or other vehicle operated by a driver under the influence of alcohol in the thirty days preceding the survey was lower among female students (32%) than among male students (34%) in Monroe County (Table 3 and Figure 3).
- The prevalence of having ridden in a car or other vehicle operated by a driver under the influence of alcohol in the thirty days preceding the survey was highest among 12<sup>th</sup> grade (51%), and lowest among 7<sup>th</sup> grade (24%) students in Monroe County (Table 3 and Figure 3).

<u>Table 3</u>: Rode with a driver who had been drinking alcohol

				Per	cent					
Question	T 4 1	Gene	Gender		Grade					
Question.	Total	Female	Male	7	8	9	10	11	12	
Rode with a driver who had been drinking alcohol	33	32	34	24	26	27	30	43	51	

<u>Figure 3</u>: The percentage of students in the 7<sup>th</sup> -12<sup>th</sup> grades who during the thirty days preceding the survey rode one or more times in a car or other vehicle driven by someone who had been drinking alcohol.



## **Behaviors that Contribute to Unintentional Injuries** (continued)

#### **Drove when drinking alcohol:**

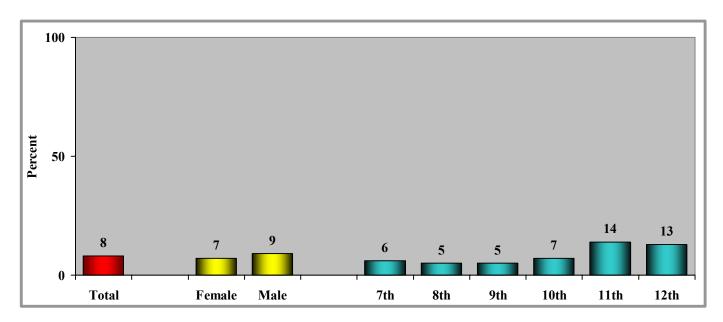
The percentage of students in the  $\frac{7^{th}-12^{th}}{2^{th}}$  grades who during the thirty days preceding the survey drove a car or other vehicle one or more times when they had been drinking.

- The prevalence of having driven a car or other vehicle while under the influence of alcohol in the thirty days preceding the survey was lower among female students (7%) than among male students (9%) in Monroe County (Table 4 and Figure 4).
- The prevalence of having driven a car or other vehicle while under the influence of alcohol in the thirty days preceding the survey was highest among 11<sup>th</sup> grade (14%), and lowest among 8<sup>th</sup> grade (5%) and 9<sup>th</sup> grade (5%) students in Monroe County (Table 4 and Figure 4).

<u>Table 4</u>: Drove when drinking alcohol

	Percent								
Question	T-4-1	Gen	der			Gr	ade		
Question	Total	Female	Male	7	8	9	10	11	12
Drove when drinking alcohol	8	7	9	6	5	5	7	14	13

<u>Figure 4</u>: The percentage of students in the 7<sup>th</sup>-12<sup>th</sup> grades who during the thirty days preceding the survey drove a car or other vehicle one or more times when they had been drinking alcohol.



### **Behaviors that Contribute to Violence**

#### **Carried a weapon:**

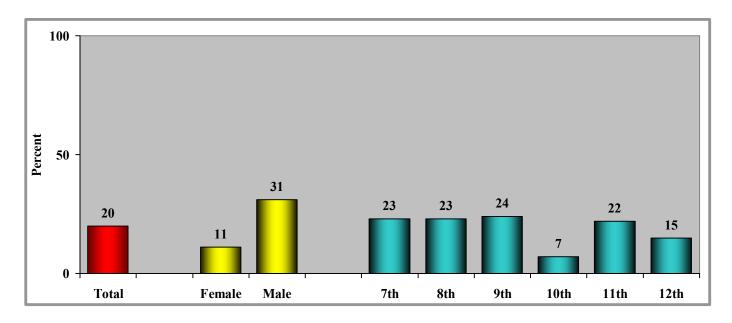
The percentage of students in the  $7^{th}$  -12<sup>th</sup> grades who carried a weapon such as a gun, knife, or club on one or more of the thirty days preceding the survey.

- The prevalence of having carried a weapon such as a gun, knife, or club on one or more of the thirty days preceding the survey was lower among female students (11%) than among male students (31%) in Monroe County (Table 1 and Figure 1).
- The prevalence of having carried a weapon such as a gun, knife, or club on one or more of the thirty days preceding the survey was highest among 9<sup>th</sup> grade (24%), and lowest among 10<sup>th</sup> grade (7%) students in Monroe County (Table 1 and Figure 1).

<u>Table 1</u>: Carried a weapon

	Percent									
Question	Та4а1	Gene	der			Gr	ade			
	Total	Female	Male	7	8	9	10	11	12	
Carried a weapon	20	11	31	23	23	24	7	22	15	

Figure 1: The percentage of students in the  $7^{th} - 12^{th}$  grades who carried a weapon such as a gun, knife, or club on one or more of the thirty days preceding the survey.



## **Behaviors that Contribute to Violence** (continued)

#### Carried a gun:

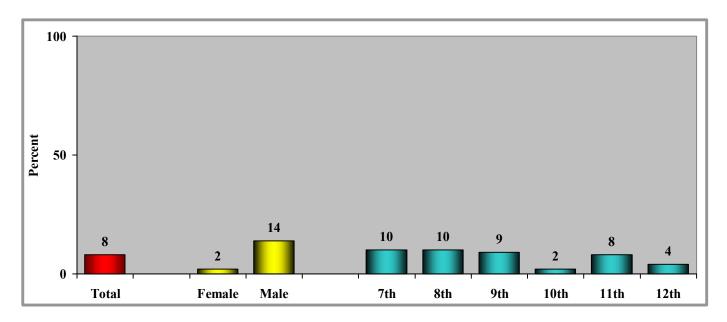
The percentage of students in the  $7^{th}$ - $12^{th}$  grades who carried a gun on one or more of the thirty days preceding the survey.

- The prevalence of having carried a gun on one or more of the thirty days preceding the survey was lower among female students (2%) than among male students (14%) in Monroe County (Table 2 and Figure 2).
- The prevalence of having carried a gun on one or more of the thirty days preceding the survey was highest among 7<sup>th</sup> grade (10%) and 8<sup>th</sup> grade (10%), and lowest among 10<sup>th</sup> grade (2%) students in Monroe County (Table 2 and Figure 2).

Table 2: Carried a weapon or gun

	Percent								
Question	Total	Gen	der			Gr	ade		
	Total	Female	Male	7	8	9	10	11	12
Carried a gun	8	2	14	10	10	9	2	8	4

<u>Figure 2</u>: The percentage of students in the 7<sup>th</sup>-12<sup>th</sup> grades who carried a gun on one or more of the thirty days preceding the survey.



## **Behaviors that Contribute to Violence** (continued)

#### In a physical fight:

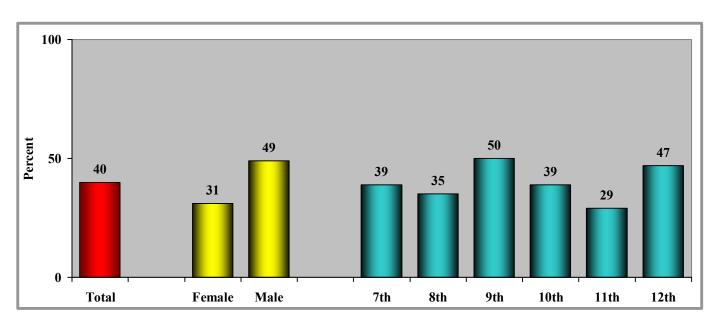
The percentage of students in the  $7^{th}$  - $12^{th}$  grades who were in a physical fight one or more times during the twelve months preceding the survey.

- The prevalence of having been in a physical fight in the twelve months preceding the survey was lower among female students (31%) than among male students (49%) in Monroe County (Table 3 and Figure 3).
- The prevalence of having been in a physical fight in the twelve months preceding the survey was highest among 9<sup>th</sup> grade (50%), and lowest among 11<sup>th</sup> grade (29%) students in Monroe County (Table 3 and Figure 3).

Table 3: In a physical fight

	Percent									
Question	Т-4-1	Gene	der			Gr	ade			
Queenon.	Total	Female	Male	7	8	9	10	11	12	
In a physical fight	40	31	49	39	35	50	39	29	47	

<u>Figure 3</u>: The percentage of students in the 7<sup>th</sup> -12<sup>th</sup> grades who were in a physical fight one or more times during the twelve months preceding the survey.



## **Behaviors that Contribute to Violence** (continued)

#### **Injured in a physical fight:**

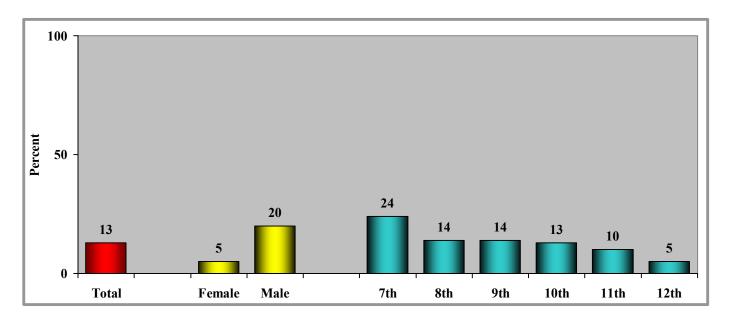
Of the  $7^{th}$ - $12^{th}$  grade students who had been in a physical fight in the twelve months preceding the survey, the percentage who had to be treated by a doctor or nurse one or more times.

- The prevalence of having been treated by a doctor or nurse one more times after being in a physical fight in the twelve months preceding the survey was **five percent (5%)** among female students and **twenty percent (20%)** among male students in Monroe County (Table 4 and Figure 4).
- The prevalence of having been treated by a doctor or nurse one or more times after being in a physical fight in the twelve months preceding the survey was **twenty-four percent (24%)** among 7<sup>th</sup> grade, **fourteen percent (14%)** among 8<sup>th</sup> grade, **fourteen percent (14%)** among 9<sup>th</sup> grade, **thirteen percent (13%)** among 10<sup>th</sup> grade, **ten percent (10%)** among 11<sup>th</sup> grade, and **five percent (5%)** among 12<sup>th</sup> grade students in Monroe County (Table 4 and Figure 4).

<u>Table 4</u>: Injured in a physical fight

	Percent								
Question	Total	Gene	der			Gr	ade		
Question	Total	Female	Male	7	8	9	10	11	12
Injured in a physical fight	13	5	20	24	14	14	13	10	5

<u>Figure 4:</u> The percentage of students in the 7<sup>th</sup> - 12<sup>th</sup> grades who had to be treated by a doctor or nurse one or more times after being in a physical fight in the twelve months preceding the survey.



## **Behaviors that Contribute to Violence** (continued)

#### **Dating violence:**

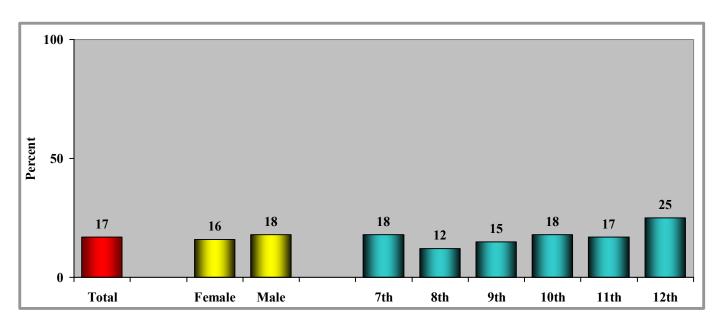
The percentage of students in the  $\frac{7^{th}-12^{th}}{grades}$  who were hit, slapped, or physically hurt on purpose by a boyfriend or girlfriend.

- The prevalence of having been hit, slapped, or physically hurt on purpose by a boyfriend or girlfriend was lower among female students (16%) than among male students (18%) in Monroe County (Table 5 and Figure 5).
- The prevalence of having been hit, slapped, or physically hurt on purpose by a boyfriend or girlfriend was highest among 12<sup>th</sup> grade (25%), and lowest among 8<sup>th</sup> grade (12%) students in Monroe County (Table 5 and Figure 5).

<u>Table 5</u>: Dating violence

Percent									
Question	Total	Gen	der			Gr	ade		
	TOTAL	Female	Male	7	8	9	10	11	12
Dating violence	17	16	18	18	12	15	18	17	25

<u>Figure 5</u>: The percentage of students in the 7<sup>th</sup> -12<sup>th</sup> grades who were hit, slapped, or physically hurt on purpose by a boyfriend or girlfriend.



## **Behaviors that Contribute to Violence** (continued)

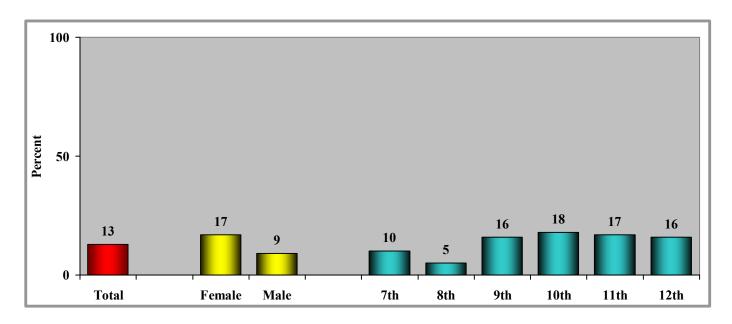
<u>Forced to have sexual intercourse:</u>
The percentage of students in the  $\underline{7^{th}}$ - $12^{th}$  grade who had been forced to have sexual intercourse when student did not want to.

- The prevalence of having been forced to have sexual intercourse when student did not want to was higher among female students (17%) than among male students (9%) in Monroe County (Table 6 and Figure 6).
- The prevalence of having been forced to have sexual intercourse when student did not want to was highest among 10<sup>th</sup> grade (18%), and lowest among 8<sup>th</sup> grade (5%) students in Monroe County (Table 6 and Figure

Table 6: Forced sexual intercourse

				Per	cent				
Question	Total	Gen	der			Gr	ade		
	TULAI	Female	Male	7	8	9	10	11	12
Forced to have sexual intercourse	13	17	9	10	5	16	18	17	16

Figure 6: The percentage of students in the 7<sup>th</sup> - 12<sup>th</sup> grades who had been forced to have sexual intercourse when student did not want to.



## **Depression and Suicide**

#### Felt sad or hopeless:

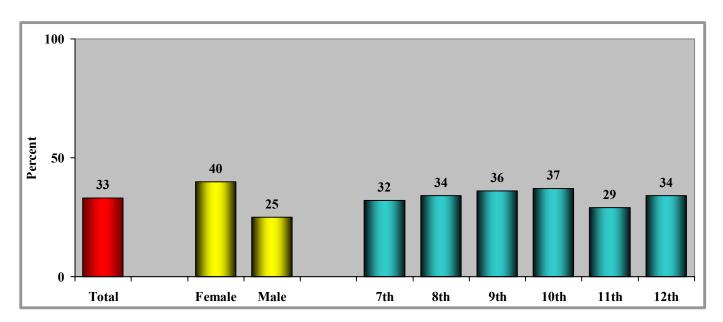
The percentage of students in the  $\frac{7^{th} - 12^{th} \text{ grades}}{12^{th} \text{ grades}}$  who felt so sad or hopeless for two weeks or longer that they stopped doing some usual activities during the twelve months preceding the survey.

- The prevalence of having felt so sad or hopeless for two weeks or longer that he/she stopped doing some of his/her usual activities during the twelve months preceding the survey was higher among female students (40%) than among male students (25%) in Monroe County (Table 1 and Figure 1).
- The prevalence of having felt so sad or hopeless for two weeks or longer that he/she stopped doing some of his/her usual activities during the twelve months preceding the survey was highest among 10<sup>th</sup> (37%), and lowest among 11<sup>th</sup> grade (29%) students in Monroe County (Table 1 and Figure 1).

<u>Table 1</u>: Felt sad or hopeless

				Per	cent				
Question	Total	Gen	der						
	Total	Female	Male	7	8	9	10	11	12
Felt sad or hopeless	33	40	25	32	34	36	37	29	34

<u>Figure 1</u>: The percentage of students in the 7<sup>th</sup> -12<sup>th</sup> grades who felt so sad or hopeless for two weeks or longer that they stopped doing some usual activities during the twelve months preceding the survey.



## **Depression and Suicide** (continued)

#### **Seriously considered attempting suicide:**

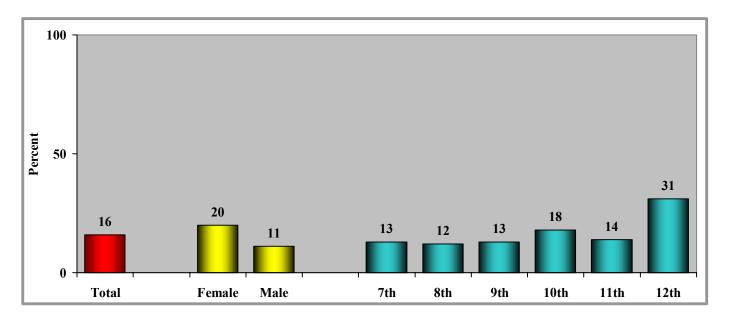
The percentage of students in the  $7^{th}$ - $12^{th}$  grades who seriously considered attempting suicide in the twelve months preceding the survey.

- The prevalence of having seriously considered attempting suicide in the twelve months preceding the survey was higher among female students (20%) than among male students (11%) in Monroe County (Table 2 and Figure 2).
- The prevalence of having seriously considered attempting suicide in the twelve months preceding the survey was highest among 12<sup>th</sup> grade (31%), and lowest among 8<sup>th</sup> grade (12%) students in Monroe County (Table 2 and Figure 2).

<u>Table 2</u>: Seriously considered attempting suicide

				Per	cent				
Question	Total	Gen							
	Total	Female	Male	7	8	9	10	11	12
Seriously considered attempting suicide	16	20	11	13	12	13	18	14	31

<u>Figure 2:</u> The percentage of students in the  $7^{th}$  -  $12^{th}$  grades who seriously considered attempting suicide in the twelve months preceding the survey.



## **Depression and Suicide** (continued)

#### Made a suicide plan:

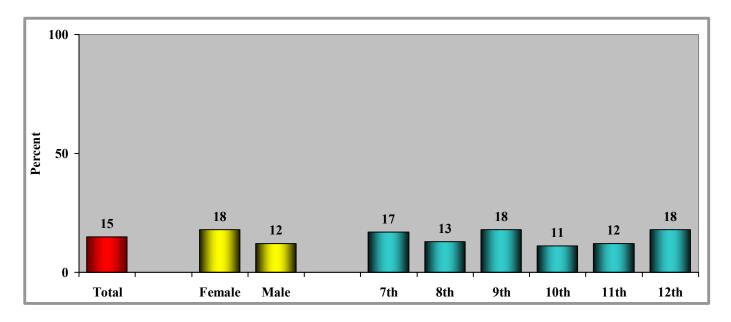
The percentage of students in the  $\frac{7^{th}-12^{th}}{grades}$  who made a plan about how they would attempt suicide in the twelve months preceding the survey.

- The prevalence of having planned a suicide attempt in the twelve months preceding the survey was higher among female students (18%) than among male students (12%) in Monroe County (Table 3 and Figure 3).
- The prevalence of having planned a suicide attempt in the twelve months preceding the survey was highest among 9<sup>th</sup> grade (18%) and 12<sup>th</sup> grade (18%), and lowest among 10<sup>th</sup> grade (11%) students in Monroe County (Table 3 and Figure 3).

Table 3: Made a suicide plan

	Percent									
Question	Т-4-1	Gene	der			Gr	ade			
Question	Total	Female	Male	7	8	9	10	11	12	
Made a suicide plan	15	18	12	17	13	18	11	12	18	

<u>Figure 3</u>: The percentage of students in the 7<sup>th</sup> -12<sup>th</sup> grades who made a plan about how they would attempt suicide in the twelve months preceding the survey.



## **Depression and Suicide** (continued)

#### **Attempted suicide:**

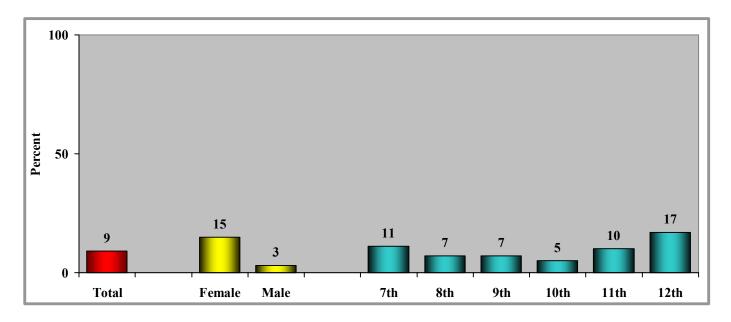
The percentage of students in the  $7^{th}$ - $12^{th}$  grades who actually attempted suicide one or more times in the twelve months preceding the survey.

- The prevalence of having actually attempted suicide one or more times in the twelve months preceding the survey was higher among female students (15%) than among male students (3%) in Monroe County (Table 4 and Figure 4).
- The prevalence of having actually attempted suicide one or more times in the twelve months preceding the survey was highest among 12<sup>th</sup> grade (17%), and lowest among 10<sup>th</sup> grade (5%) students in Monroe County (Table 4 and Figure 4).

Table 4: Attempted suicide

				Per	cent					
Question	Total	Gender			Grade					
	Total	Female	Male	7	8	9	10	11	12	
Attempted suicide	9	15	3	11	7	7	5	10	17	

<u>Figure 4</u>: The percentage of students in the  $7^{th}$  -12<sup>th</sup> grades who actually attempted suicide one or more times in the twelve months preceding the survey.



## **Depression and Suicide** (continued)

#### **Treated suicide attempt:**

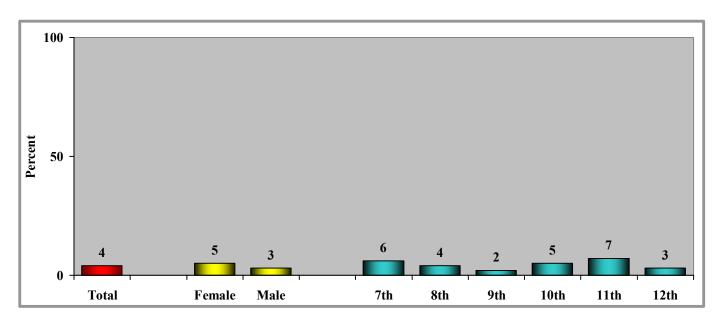
The percentage of students in the  $7^{th}$  -12<sup>th</sup> grades who attempted suicide in the twelve months preceding the survey, resulting in an injury, poisoning, or overdose that had to be treated by a doctor or nurse.

- The prevalence of having attempted suicide in the twelve months preceding the survey, resulting in an injury, poisoning, or overdose that had to be treated by a doctor or nurse was higher among female students (5%) than among male students (3%) in Monroe County (Table 5 and Figure 5).
- The prevalence of having attempted suicide in the twelve months preceding the survey, resulting in an injury, poisoning, or overdose that had to be treated by a doctor or nurse was highest among 11<sup>th</sup> grade (7%), and lowest among 9<sup>th</sup> grade (2%) students in Monroe County (Table 5 and Figure 5).

<u>Table 1</u>: Treated suicide attempt

		Percent									
Question	Total	Gen	der		Grade						
		Female	Male	7	8	9	10	11	12		
Treated suicide attempt	4	5	3	6	4	2	5	7	3		

<u>Figure 5</u>: The percentage of students in the  $7^{th}$  -  $12^{th}$  grades who attempted suicide in the twelve months preceding the survey, resulting in an injury, poisoning, or overdose that had to be treated by a doctor or nurse.



### **Tobacco Use**

#### Lifetime cigarette smoking:

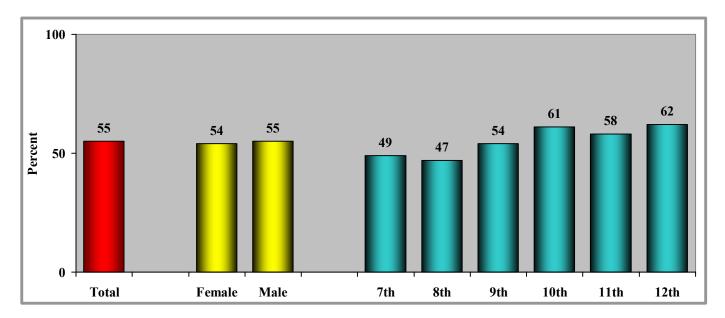
The percentage of students in the  $7^{th}$  -12<sup>th</sup> grades who ever tried cigarette smoking, even one or two puffs.

- The prevalence of having ever tried cigarette smoking, even one or two puffs was lower among female students (54%) than among male students (55%) in Monroe County (Table 1 and Figure 1).
- The prevalence of having ever tried cigarette smoking, even one or two puffs was highest among 12<sup>th</sup> grade (62%), and lowest among 8<sup>th</sup> grade (47%) students in Monroe County (Table 1 and Figure 1).

Table 1: Lifetime cigarette smoking

Percent									
Question	Total	Gender		Grade					
		Female	Male	7	8	9	10	11	12
Lifetime cigarette smoking	55	54	55	49	47	54	61	58	62

Figure 1: The percentage of students in the  $7^{th}$  -12<sup>th</sup> grades who ever tried cigarette smoking, even one or two puffs.



### Tobacco Use (continued)

#### **Early initiation of cigarette smoking:**

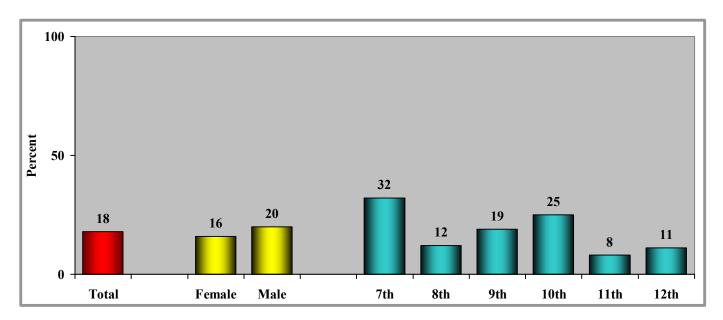
The percentage of students in the  $7^{th}$ - $12^{th}$  grades who smoked a whole cigarette for the first time before age thirteen years.

- The prevalence of having smoked a whole cigarette for the first time before age thirteen years was lower among female students (16%) than among male students (20%) in Monroe County (Table 2 and Figure 2).
- The prevalence of having smoked a whole cigarette for the first time before age thirteen years was highest among 7<sup>th</sup> grade (32%), and lowest among 11<sup>th</sup> grade (8%) students in Monroe County (Table 2 and Figure 2).

Table 2: Early initiation of cigarette smoking

Percent									
Question	Total	Gender		Grade					
		Female	Male	7	8	9	10	11	12
Early initiation of cigarette smoking	18	16	20	32	12	19	25	8	11

<u>Figure 2:</u> The percentage of students in the 7<sup>th</sup> - 12<sup>th</sup> grades who smoked a whole cigarette for the first time before age thirteen years.



## Tobacco Use (continued)

#### **Current cigarette use:**

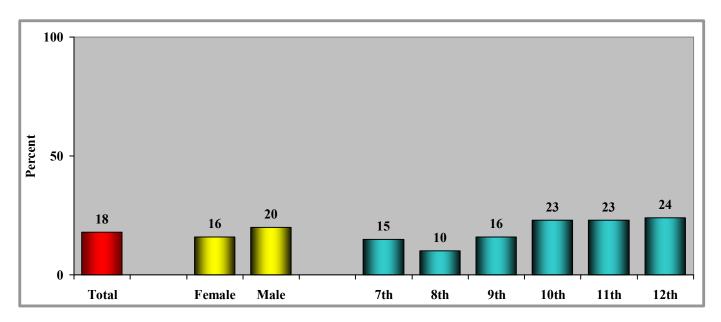
The percentage of students in the  $\frac{7^{th} - 12^{th} \text{ grades}}{2^{th} - 12^{th} \text{ grades}}$  who smoked cigarettes on one or more of the thirty days preceding the survey.

- The prevalence of having smoked cigarettes on one or more of the thirty days preceding the survey was lower among female students (16%) than among male students (20%) in Monroe County (Table 3 and Figure 3).
- The prevalence of having smoked cigarettes on one or more of the thirty days preceding the survey was highest among 12<sup>th</sup> grade (24%), and lowest among 8<sup>th</sup> grade (10%) students in Monroe County (Table 3 and Figure 3).

Table 3: Current cigarette use

	Percent									
Question	Total	Gen	der		Grade					
		Female	Male	7	8	9	10	11	12	
Current cigarette use	18	16	20	15	10	16	23	23	24	

Figure 3: The percentage of students in the  $7^{th}$  -12<sup>th</sup> grades who smoked cigarettes on one or more of the thirty days preceding the survey.



### **Tobacco Use** (continued)

#### Smoked two or more cigarettes per day:

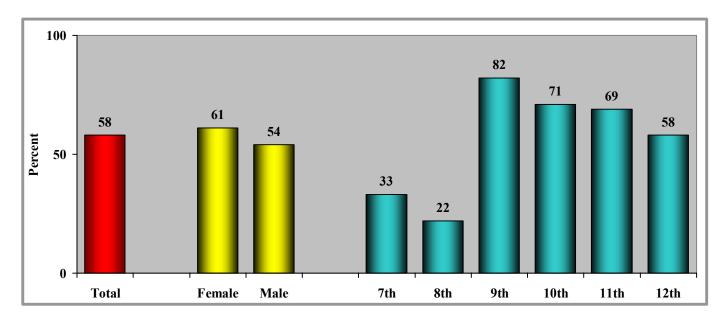
Of the students in the  $7^{th}$  - $12^{th}$  grades who smoked during the thirty days preceding the survey, the percentage that smoked two or more cigarettes per day on the days he/she smoked.

- The prevalence of having smoked two or more cigarettes per day on the days smoked was **sixty-one percent (61%)** among female students and **fifty-four percent (54%)** among male students and in Monroe County (Table 4 and Figure 4).
- The prevalence of having smoked two or more cigarettes per day on the days smoked was **thirty-three percent (33%)** among 7<sup>th</sup> grade, **twenty-two percent (22%)** among 8<sup>th</sup> grade, **eighty-two percent (82%)** among 9<sup>th</sup> grade, **seventy-one percent (71%)** among 10<sup>th</sup> grade, **sixty-nine percent (69%)** among 11<sup>th</sup> grade, and **fifty-eight percent (58%)** among 12<sup>th</sup> grade students in Monroe County (Table 4 and Figure 4).

Table 4: Smoked two or more cigarettes per day

			Percent									
Question	Total	Gen	der	Grade								
		Female	Male	7	8	9	10	11	12			
Smoked two or more cigarettes per day	58	61	54	33	22	82	71	69	58			

<u>Figure 4</u>: Of the students in the 7<sup>th</sup> -12<sup>th</sup> grades who smoked during the thirty days preceding the survey, the percentage that smoked two or more cigarettes per day on the days he/she smoked.



## Tobacco Use (continued)

### Personally bought cigarettes:

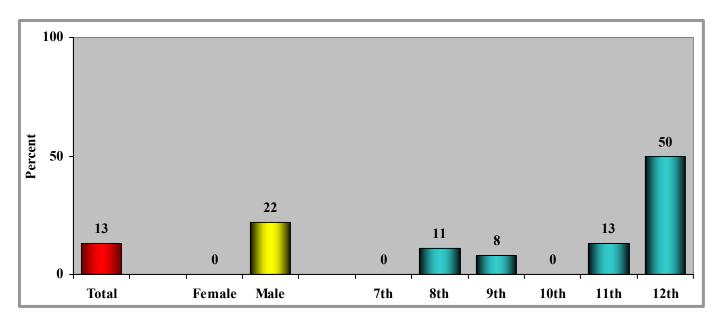
Of the students in the  $\frac{7^{th}-12^{th}}{grades}$  who smoked in the thirty days preceding the survey, the percentage that usually got his/her own cigarettes by buying them in a store or at a gas station.

- The prevalence of having personally bought cigarettes in a store or at a gas station was **zero percent** (0%) among female students and **twenty-two percent** (22%) among male students and in Monroe County (Table 5 and Figure 5).
- The prevalence of having personally bought cigarettes in a store or at a gas station was **non-existent** (0%) among 7<sup>th</sup> grade, **eleven percent** (11%) among 8<sup>th</sup> grade, **eight percent** (8%) among 9<sup>th</sup> grade, **non-existent** (0%) among 10<sup>th</sup> grade, **thirteen percent** (13%) among 11<sup>th</sup> grade, and **fifty percent** (50%) among 12<sup>th</sup> grade students in Monroe County (Table 5 and Figure 5).

<u>Table 5</u>: Current cigarette use

	Percent									
Question	Total	Gen	der							
	Tutai	Female	Male	7	8	9	10	11	12	
Personally bought cigarettes	13	0	22	0	11	8	0	13	50	

<u>Figure 5:</u> Of the students in the 7<sup>th</sup> - 12<sup>th</sup> grades who smoked in the thirty days preceding the survey, the percentage that usually got his/her own cigarettes by buying them in a store or at a gas station.



## Tobacco Use (continued)

### **Tried to quit smoking cigarettes:**

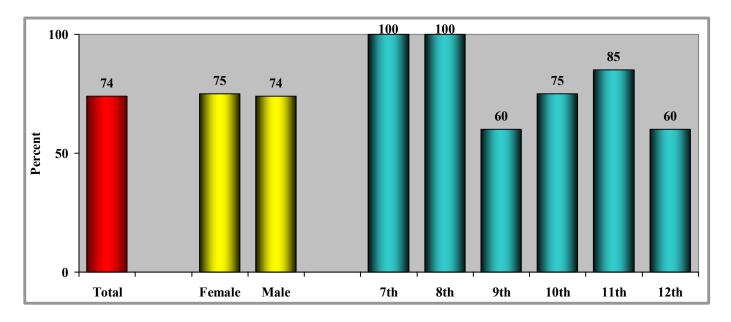
Of the students in the  $\frac{7^{th}-12^{th}}{grades}$  who smoked regularly, the percentage that ever tried to quit smoking cigarettes.

- The prevalence of having ever tried to quit smoking cigarettes was **seventy-five percent (75%)** among female students and **seventy-four percent (74%)** among male students in Monroe County (Table 6 and Figure 6).
- The prevalence of having ever tried to quit smoking cigarettes was **one hundred percent (100%)** among 7<sup>th</sup> grade, **one hundred percent (100%)** among 8<sup>th</sup> grade, **sixty percent (60%)** among 9<sup>th</sup> grade, **seventy-five percent (75%)** among 10<sup>th</sup> grade, **eighty-five percent (85%)** among 11<sup>th</sup> grade, and **sixty percent (60%)** among 12<sup>th</sup> grade students in Monroe County (Table 6 and Figure 6).

Table 6 Tried to quit smoking cigarettes

				Per	cent				
Question	Total	Gen	der		Grade				
	TULAI	Female	Male	7	8	9	10	11	12
Tried to quit smoking cigarettes	74	75	74	100	100	60	75	85	60

Figure 6: Of the students in the  $7^{th}$  -  $12^{th}$  grades who smoked regularly, the percentage that ever tried to quit smoking cigarettes.



# Tobacco Use (continued)

#### **Current smokeless tobacco use:**

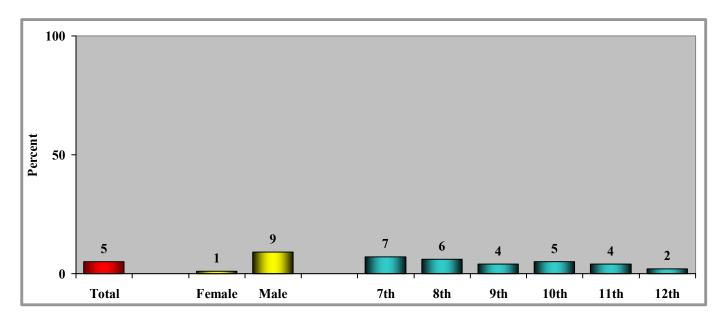
The percentage of students in the  $7^{th}$  -12<sup>th</sup> grades who used chewing tobacco or snuff on one or more of the thirty days preceding the survey.

- The prevalence of having used chewing tobacco or snuff on one or more of the thirty days preceding the survey was lower among female students (1%) than among male students (9%) in Monroe County (Table 7 and Figure 7).
- The prevalence of having used chewing tobacco or snuff on one or more of the thirty days preceding the survey was highest among 7<sup>th</sup> grade (7%), and lowest among 12<sup>th</sup> grade (2%) students in Monroe County (Table 7 and Figure 7).

Table 7: Current smokeless tobacco use

				Per	cent				
Question	Total	Gen	der						
	TULAI	Female	Male	7	8	9	10	11	12
Current smokeless tobacco use	5	1	9	7	6	4	5	4	2

<u>Figure 7</u>: The percentage of students in the 7<sup>th</sup> -12<sup>th</sup> grades who used chewing tobacco or snuff on one or more of the thirty days preceding the survey.



# Tobacco Use (continued)

#### Current cigar use:

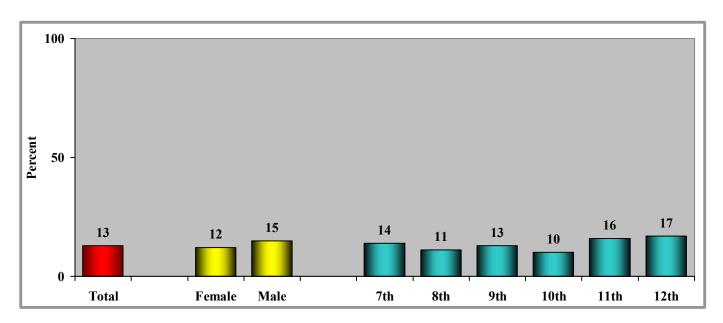
The percentage of students in the  $7^{th}$ - $12^{th}$  grades who smoked cigars, cigarillos, or little cigars during the thirty days preceding the survey.

- The prevalence of having smoked cigars, cigarillos, or little cigars during the thirty days preceding the survey was lower among female students (12%) than among male students (15%) in Monroe County Table 6 and Figure 19).
- The prevalence of having smoked cigars, cigarillos, or little cigars during the thirty days preceding the survey was highest among 12<sup>h</sup> grade (17%), and lowest among 10<sup>th</sup> grade (10%) students in Monroe County (Table 6 and Figure 19).

Table 8: Current cigar use

	Percent										
Question	Total	Gene	Gender			Grade					
	Tutai	Female	Male	7	8	9	10	11	12		
Current cigar use	13	12	15	14	11	13	10	16	17		

<u>Figure 8</u>: The percentage of students in the 7<sup>th</sup>-12<sup>th</sup> grades who smoked cigars, cigarillos, or little cigars during the thirty days preceding the survey.



# **Alcohol Use**

### **Lifetime alcohol use:**

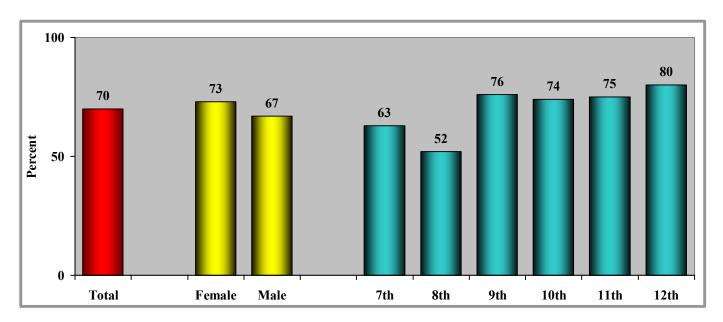
The percentage of students in the  $\frac{7^{th}-12^{th}}{grades}$  who had at least one drink of alcohol on one or more days during his/her life.

- The prevalence of having had at least one drink of alcohol on one or more days in a lifetime was higher among female students (73%) than among male students (67%) in Monroe County (Table 1 and Figure 1).
- The prevalence of having had at least one drink of alcohol on one or more days in a lifetime was highest among 12<sup>th</sup> grade (80%), and lowest among 8<sup>th</sup> grade (52%) students in Monroe County (Table 1 and Figure 1).

<u>Table 1</u>: Lifetime alcohol use

	Percent									
Question	Total	Gender			Grade					
	Total -	Female	Male	7	8	9	10	11	12	
Lifetime alcohol use	70	73	67	63	52	76	74	75	80	

<u>Figure 1</u>: The percentage of students in the 7<sup>th</sup> -12<sup>th</sup> grades who had at least one drink of alcohol on one or more days during his/her lifetime.



# Alcohol Use (continued)

#### **Early initiation of alcohol use:**

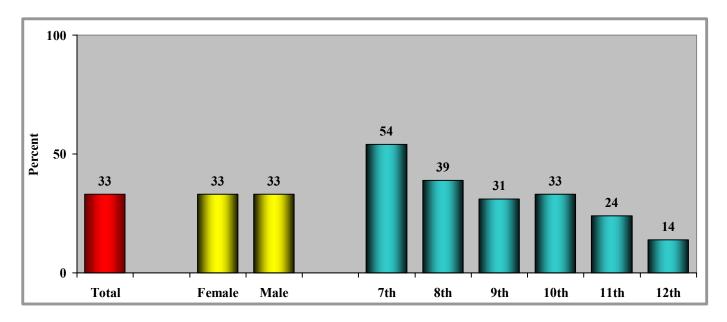
The percentage of students in the  $\frac{7^{th}-12^{th}}{2^{th}}$  grades who had is/her first drink of alcohol, other than a few sips, before age thirteen years.

- The prevalence of having had alcohol before age thirteen years was equal among female students (33%) and among male students (33%) in Monroe County (Table 2 and Figure 2).
- The prevalence of having had alcohol before age thirteen years was highest among 7<sup>th</sup> grade (54%), and lowest among 12<sup>th</sup> grade (14%) students in Monroe County (Table 2 and Figure 2).

<u>Table 2</u>: Early initiation of alcohol use

	Percent									
Question	Total	Gen	der							
	Total	Female	Male	7	8	9	10	11	12	
Early initiation of alcohol use	33	33	33	54	39	31	33	24	14	

<u>Figure 2:</u> The percentage of students in the 7<sup>th</sup> - 12<sup>th</sup> grades who had his/her first drink of alcohol, other than a few sips, before age thirteen years.



# Alcohol Use (continued)

### **Current alcohol use:**

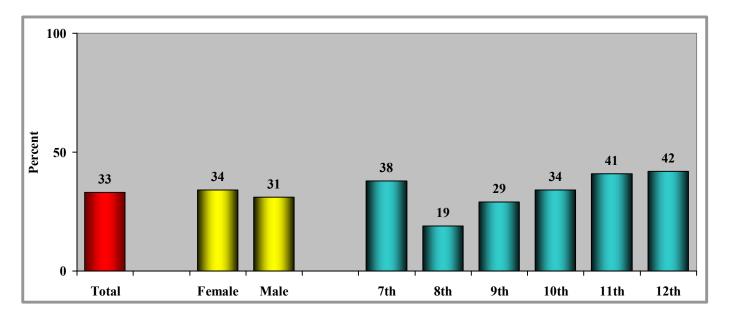
The percentage of students in the  $7^{th}$  -12<sup>th</sup> grades who had at least one drink of alcohol on one or more of the thirty days preceding the survey.

- The prevalence of having had at least one drink of alcohol on one or more of the thirty days preceding the survey was higher among female students (34%) than among male students (31%) in Monroe County (Table 3 and Figure 3).
- The prevalence of having had at least one drink of alcohol on one or more of the thirty days preceding the survey was highest among 12<sup>th</sup> grade (42%), and lowest among 8<sup>th</sup> grade (19%) students in Monroe County (Table 3 and Figure 3).

Table 3: Current alcohol use

	Percent										
Question	Total	Gen	Gender			Grade					
	TOTAL	Female	Male	7	8	9	10	11	12		
Current alcohol use	33	34	31	38	19	29	34	41	42		

Figure 3: The percentage of students in the  $7^{th}$  -12<sup>th</sup> grades who had at least one drink of alcohol on one or more of the thirty days preceding the survey.



# Alcohol Use (continued)

#### **Heavy alcohol use:**

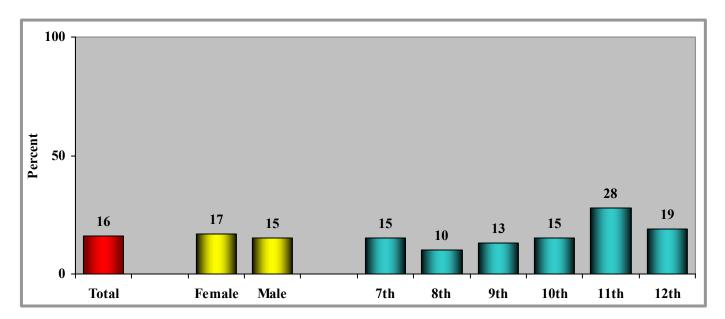
The percentage of students in the  $7^{th}$ - $12^{th}$  grades who had five or more drinks of alcohol in a row, that is, within a couple of hours, on one or more of the thirty days preceding the survey.

- The prevalence of having had five or more drinks of alcohol in a row on one or more of the thirty days preceding the survey was higher among female students (17%) than among male students (15%) in Monroe County (Table 4 and Figure 4).
- The prevalence of having had five or more drinks of alcohol in a row on one or more of the thirty days was highest among 11<sup>th</sup> grade (28%), and lowest among 8<sup>th</sup> grade (10%) students in Monroe County (Table 4 and Figure 4).

<u>Table 4</u>: Heavy alcohol use

				Per	cent						
Question	Total	Gen	Gender			Grade					
	TOTAL	Female	Male	7	8	9	10	11	12		
Heavy alcohol use	16	17	15	15	10	13	15	28	19		

<u>Figure 4:</u> The percentage of students in the 7<sup>th</sup> - 12<sup>th</sup> grades who had five or more drinks of alcohol in a row, that is, within a couple of hours, on one or more of the thirty days preceding the survey.



# **Illegal Drug Use**

### Lifetime marijuana use:

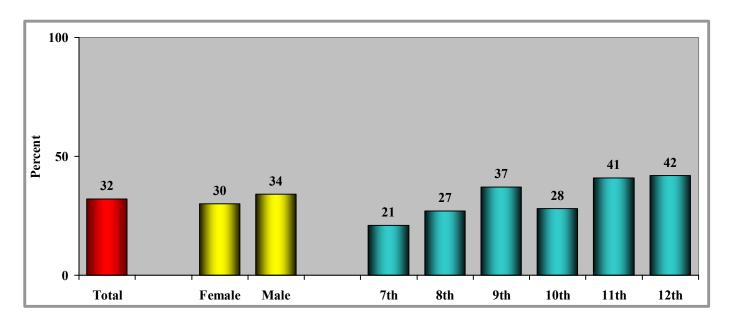
The percentage of students in the  $7^{th}$  -12<sup>th</sup> grades who had used marijuana one or more times during his/her lifetime.

- The prevalence of having used marijuana one or more times during a lifetime was lower among female students (30%) than among male students (34%) in Monroe County (Table 1 and Figure 1).
- The prevalence of having used marijuana one or more times during a lifetime was highest among 12<sup>th</sup> grade (42%), and lowest among 7<sup>th</sup> grade (21%) students in Monroe County (Table 1 and Figure 1).

<u>Table 1</u>: Lifetime marijuana use

				Pe	rcent				
Question	Total	Gen	der			Gr	ade		
	Total	Female	Male	7	8	9	10	11	12
Lifetime marijuana use	32	30	34	21	27	37	28	41	42

<u>Figure 1</u>: The percentage of students in the 7<sup>th</sup> -12<sup>th</sup> grades who used marijuana one or more times during his/her lifetime.



# Illegal Drug Use (continued)

### Early initiation of marijuana use:

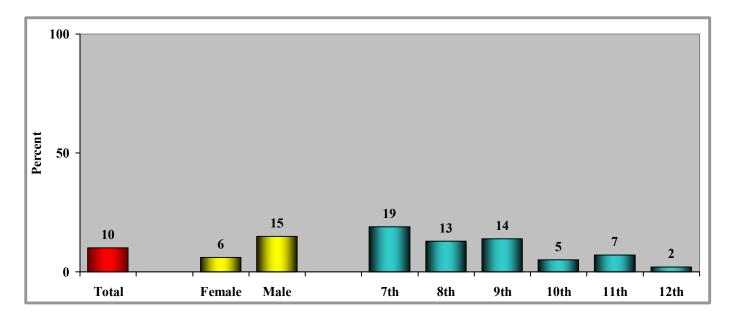
The percentage of students in the  $7^{th}$ - $12^{th}$  grade who had tried marijuana for the first time before age thirteen years.

- The prevalence of having tried marijuana for the first time before age thirteen years was lower among female students (6%) than among male students (15%) in Monroe County (Table 2 and Figure 2).
- The prevalence of having tried marijuana for the first time before age thirteen years was highest among 7<sup>th</sup> grade (19%), and lowest among 12<sup>th</sup> grade (2%) students in Monroe County (Table 2 and Figure 2).

<u>Table 2</u>: Early initiation age of marijuana use

				Per	cent				
Question	Total	Gen	der			Gr	ade		
	Total	Female	Male	7	8	9	10	11	12
Early initiation age of marijuana use	10	6	15	19	13	14	5	7	2

<u>Figure 2:</u> The percentage of students in the 7<sup>th</sup> - 12<sup>th</sup> grades who tried marijuana for the first time before age thirteen years.



# Illegal Drug Use (continued)

### Current marijuana use:

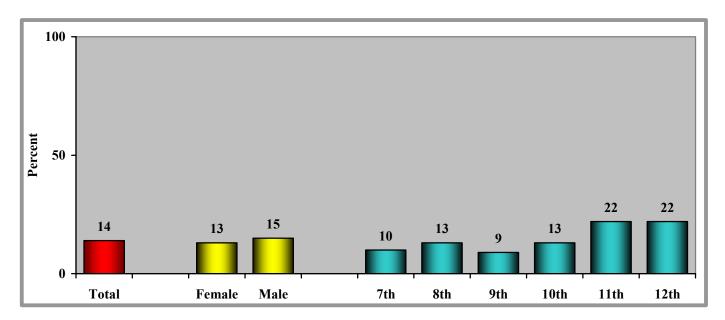
The percentage of students in the  $7^{th}$  -12<sup>th</sup> grades who used marijuana one or more times during the thirty days preceding the survey.

- The prevalence of having used marijuana one or more times during the thirty days preceding the survey was lower among female students (13%) than among male students (15%) in Monroe County (Table 3 and Figure 3).
- The prevalence of having used marijuana one or more times during the thirty days preceding the survey was highest among 11<sup>th</sup> grade (22%) and 12<sup>th</sup> grade (22%), and lowest among 9<sup>th</sup> grade (9%) students in Monroe County (Table 3 and Figure 3).

Table 3: Current marijuana use

				Per	cent					
Question	<b>Question</b> Total	Gender			Grade					
	TOTAL	Female	Male	7	8	9	10	11	12	
Current marijuana use	14	13	15	10	13	9	13	22	22	

Figure 3: The percentage of students in the  $7^{th}$  -12<sup>th</sup> grades who used marijuana one or more times during the thirty days preceding the survey.



# Illegal Drug Use (continued)

### **Lifetime inhalant use:**

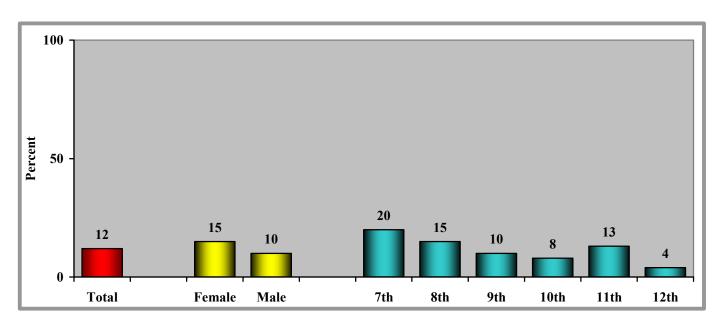
The percentage of students in the  $7^{th}$  -12<sup>th</sup> grades who sniffed glue, breathed the contents of aerosol spray cans, or inhaled any paints or sprays to get high during his/her lifetime.

- The prevalence of having ever sniffed glue, breathed the contents of aerosol spray cans, or inhaled any paints or sprays to get high was higher among female students (15%) than among male students (10%) in Monroe County (Table 4 and Figure 4).
- The prevalence of having ever sniffed glue, breathed the contents of aerosol spray cans, or inhaled any paints or sprays to get high was highest among 7<sup>th</sup> grade (20%), and lowest among 12<sup>h</sup> grade (4%) students in Monroe County (Table 4 and Figure 4).

Table 4: Lifetime inhalant use

				Per	cent				
Question	on Total	Gen	der						
	TOTAL	Female	Male	7	8	9	10	11	12
Lifetime inhalant use	12	15	10	20	15	10	8	13	4

<u>Figure 4</u>: The percentage of students in the 7<sup>th</sup> -12<sup>th</sup> grades who sniffed glue, breathed the contents or aerosol spray cans, or inhaled any paints or sprays to get high during his/her lifetime.



### Lifetime methamphetamines use:

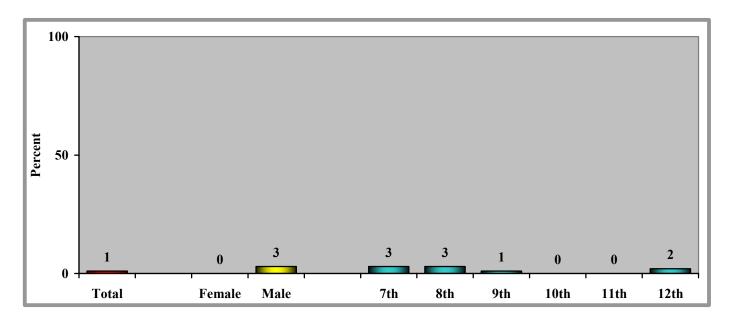
The percentage of students in the  $7^{th}$ -12<sup>th</sup> grades who used methamphetamines, one or more times, during his/her lifetime.

- The prevalence of having ever used methamphetamines, one or more times, was lower among female students (0%) than among male students (3%) in Monroe County (Table 5 and Figure 5).
- The prevalence of having ever used methamphetamines, one or more times, was highest among 7<sup>th</sup> grade (3%) and 8<sup>th</sup> grade (3%), and lowest among 10<sup>th</sup> grade (0%) and 11<sup>th</sup> grade (0%) students in Monroe County (Table 5 and Figure 5).

<u>Table 5</u>: Lifetime methamphetamines use

				Per	cent				
Question	Total	Gen	der						
Question	Totai	Female	Male	7	8	9	10	11	12
Lifetime methamphetamines use	1	0	3	3	3	1	0	0	2

<u>Figure 5:</u> The percentage of students in the 7<sup>th</sup> - 12<sup>th</sup> grades who used methamphetamines one or more times during his/her lifetime.



### Lifetime ecstasy use:

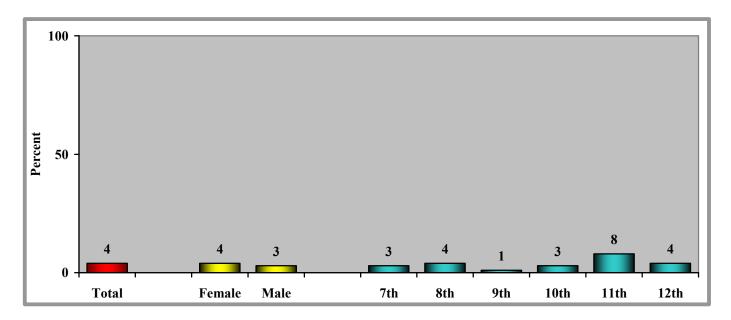
The percentage of students in the  $\frac{7^{th}}{12^{th}}$  grades who used ecstasy, one or more times, during his/her lifetime.

- The prevalence of having ever used ecstasy, one or more times, was higher among female students (4%) than among male students (3%) in Monroe County (Table 6 and Figure 6).
- The prevalence of having ever used ecstasy, one or more times, was highest among 11<sup>th</sup> grade (8%), and lowest among 9<sup>th</sup> grade (1%) students in Monroe County (Table 6 and Figure 6).

<u>Table 6</u>: Lifetime ecstasy use

	Percent								
Question	Total	Gen	der						
	Total	Female	Male	7	8	9	10	11	12
Lifetime ecstasy use	4	4	3	3	4	1	3	8	4

<u>Figure 6</u>: The percentage of students in the 7<sup>th</sup> -12<sup>th</sup> grades who used ecstasy one or more times during his/her lifetime.



# Illegal Drug Use (continued)

### Lifetime heroin use:

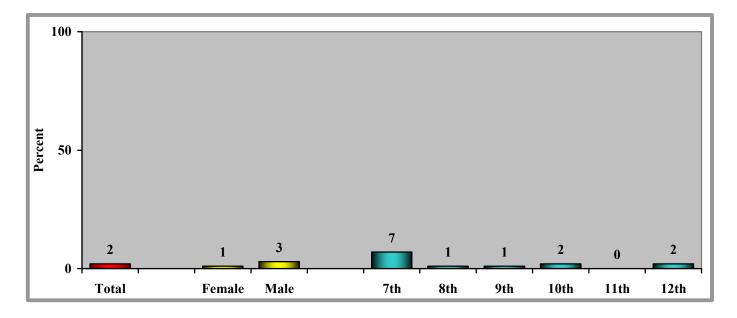
The percentage of students in the  $7^{th}$ -12<sup>th</sup> grades who used heroin, one or more times, during his/her lifetime.

- The prevalence of having ever used heroin, one or more times, was lower among female students (1%) than among male students (3%) in Monroe County (Table 7 and Figure 7).
- The prevalence of having ever used heroin, one or more times, was highest among 7<sup>th</sup> grade (7%), and lowest among 11<sup>th</sup> grade (0%) students in Monroe County (Table 7 and Figure 7).

Table 7: Other illegal drug use

	Percent									
Question	Total	Gen	Gender Grade							
	10141	Female	Male	7	8	9	10	11	12	
Lifetime heroin use	2	1	3	7	1	1	2	0	2	

<u>Figure 7</u>: The percentage of students in the  $7^{th}$  -12<sup>th</sup> grades who used heroin one or more times during his/her lifetime.



# Illegal Drug Use (continued)

### Lifetime illegal steroid use:

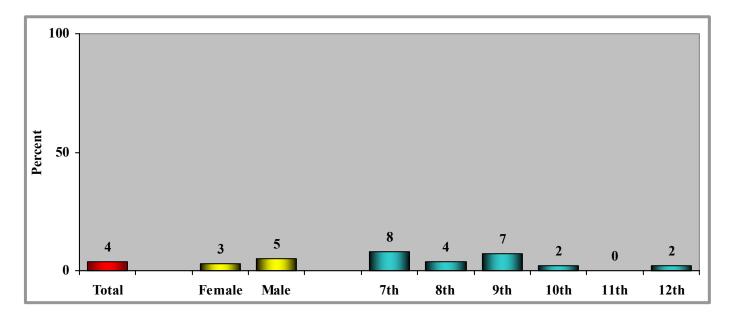
The percentage of students in the  $7^{th}$  -12<sup>th</sup> grades who took steroid pills or shots without a doctor's prescription, one or more times, during his/her lifetime.

- The prevalence of having ever used steroid pills or shots without a doctor's prescription was lower among female students (3%) than among male students (5%) in Monroe County (Table 8 and Figure 8).
- The prevalence of having ever used steroid pills or shots without a doctor's prescription was highest among 7<sup>th</sup> grade (8%), and lowest among 11<sup>th</sup> grade (0%) students in Monroe County (Table 8 and Figure 8).

Table 8: Lifetime illegal steroid use

				Per	cent				
Question	Total Gender					Gr	ade		
Question	Totai	Female	Male	7	8	9	10	11	12
Lifetime illegal steroid use	4	3	5	8	4	7	2	0	2

<u>Figure 8:</u> The percentage of students in the 7<sup>th</sup> - 12<sup>th</sup> grades who took steroid pills or shots without a doctor's prescription, one or more times, during his/her life.



## **Sexual Behaviors**

#### **Ever had sexual intercourse:**

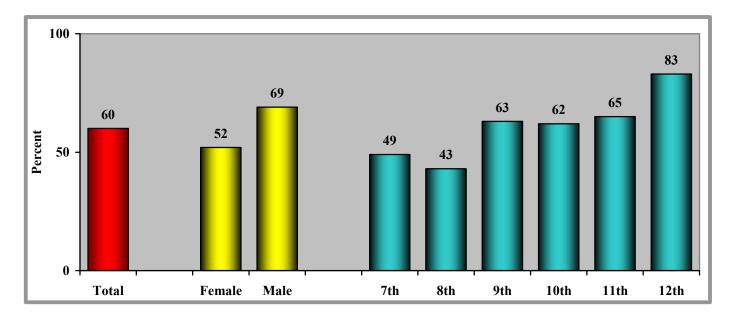
The percentage of students in the  $7^{th}$  -12<sup>th</sup> grades who have ever had sexual intercourse.

- The prevalence of having ever had sexual intercourse was lower among female students (52%) than among male students (69%) in Monroe County (Table 1 and Figure 1).
- The prevalence of having ever had sexual intercourse was highest among 12<sup>th</sup> grade (83%), and lowest among 8<sup>th</sup> grade (43%) students in Monroe County (Table 1 and Figure 1).

Table 1: Ever had sexual intercourse

	Percent									
Question	Total	Gen	der			Gr	ade			
	Total	Female	Male	7	8	9	10	11	12	
Ever had sexual intercourse	60	52	69	49	43	63	62	65	83	

Figure 1: The percentage of students in the 7<sup>th</sup> -12<sup>th</sup> grades who have ever had sexual intercourse.



# Sexual Behaviors (continued)

### **Early initiation of sexual intercourse:**

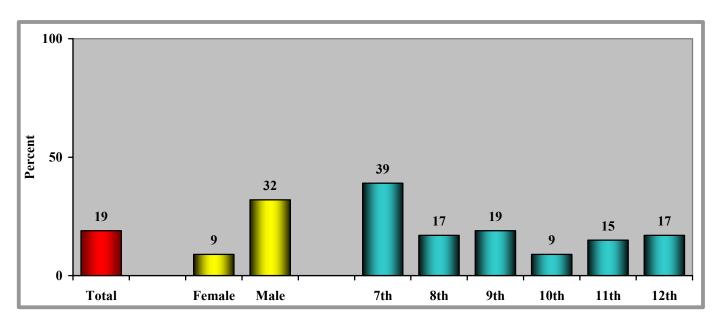
The percentage of students in the  $\frac{7^{th}-12^{th}}{grades}$  who had sexual intercourse for the first time before age thirteen years.

- The prevalence of having had sexual intercourse before age thirteen years was lower among female students (9%) than among male students (32%) in Monroe County (Table 2 and Figure 2).
- The prevalence of having had sexual intercourse before age thirteen years was highest among 7<sup>th</sup> grade (39%), and lowest among 10<sup>th</sup> grade (9%) students in Monroe County (Table 2 and Figure 2).

<u>Table 2</u>: Early initiation age of sexual intercourse

	Percent								
Question	Total	Gen	der			Gr	ade		
Question	TOTAL	Female	Male	7	8	9	10	11	12
Early initiation age of sexual intercourse	19	9	32	39	17	19	9	15	17

<u>Figure 2</u>: The percentage of students in the  $7^{th}$  -  $12^{th}$  grades who had sexual intercourse for the first time before age thirteen years.



# Sexual Behaviors (continued)

### Four or more sexual partners:

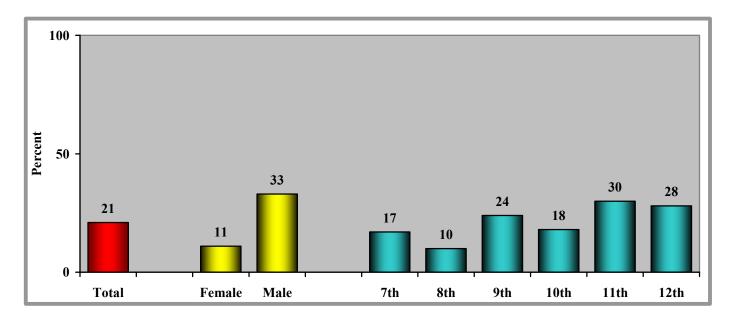
The percentage of students in the  $7^{th}$  -12<sup>th</sup> grades who have had sexual intercourse with four or more partners during his/her lifetime.

- The prevalence of having had four or more sexual partners was lower among female students (11%) than among male students (33%) in Monroe County (Table 3 and Figure 3).
- The prevalence of having had four or more sexual partners was highest among 11<sup>th</sup> grade (30%), and lowest among 8<sup>th</sup> grade (10%) students in Monroe County (Table 3 and Figure 3).

<u>Table 3</u>: Four or more sexual partners

				Per	cent				
Question	Total	Gen	der			Gr	ade		
Quosonon.	Totai	Female	Male	7	8	9	10	11	12
Four or more sexual partners	21	11	33	17	10	24	18	30	28

<u>Figure 3</u>: The percentage of students in the 7<sup>th</sup> -12<sup>th</sup> grades who have had sexual intercourse with four or more partners during his/her lifetime.



# Sexual Behaviors (continued)

### **Currently sexually active:**

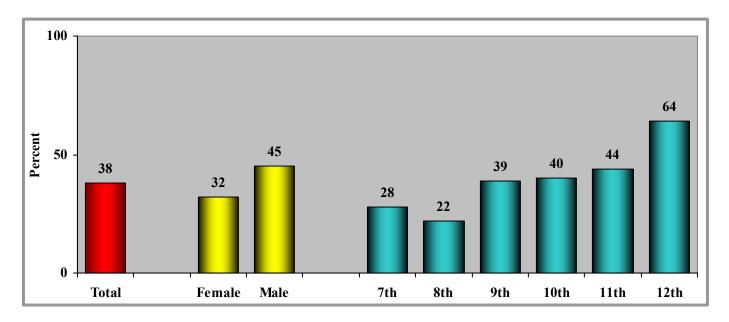
The percentage of students in the  $7^{th}$  - $12^{th}$  grades who had sexual intercourse during the three months preceding the survey.

- The prevalence of having had sexual intercourse during the three months preceding the survey was lower among female students (32%) than among male students (45%) in Monroe County (Table 4 and Figure 4).
- The prevalence of having had sexual intercourse during the three months preceding the survey was highest among 12<sup>th</sup> grade (64%), and lowest among 8<sup>th</sup> grade (22%) students in Monroe County (Table 4 and Figure 4).

Table 4: Currently sexually active

	Percent									
Question	Total	Gen	der							
Question	Total	Female	Male	7	8	9	10	11	12	
Currently sexually active	38	32	45	28	22	39	40	44	64	

<u>Figure 4</u>: The percentage of students in the  $7^{th}$  -12<sup>th</sup> grades who had sexual intercourse during the three months preceding the survey.



### **Sexual Behaviors** (continued)

### **Drug use before last sexual intercourse:**

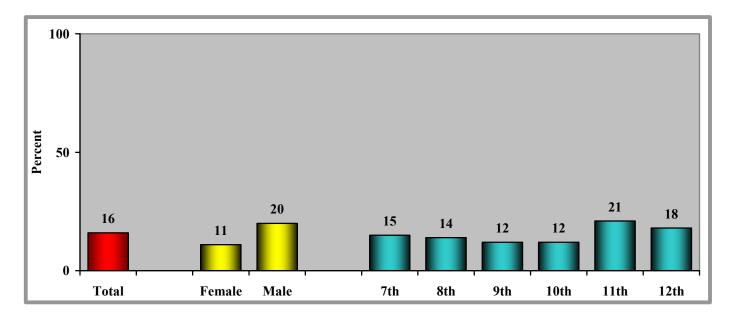
Of the students in the  $7^{th}$ - $12^{th}$  grades who had sexual intercourse, the percentage that drank alcohol or used drugs before is/her last sexual intercourse.

- The prevalence of having drank alcohol or used drugs before students' last sexual intercourse was **eleven percent (11%)** among female students and **twenty percent (20%)** among male students in Monroe County (Table 5 and Figure 5).
- The prevalence of having drank alcohol or used drugs before students' last sexual intercourse was **fifteen percent (15%)** among 7<sup>th</sup> grade, **fourteen percent (14%)** among 8<sup>th</sup> grade, **twelve percent (12%)** among 9<sup>th</sup> grade, **twelve percent (12%)** among 10<sup>th</sup> grade, **twenty-one percent (21%)** among 11<sup>th</sup> grade, and **eighteen percent (18%)** among 12<sup>th</sup> grade students in Monroe County (Table 5 and Figure 5).

<u>Table 5</u>: Drug use before last sexual intercourse

	Percent									
Question	Total	Gen	Gender			Grade				
	Total	Female	Male	7	8	9	10	11	12	
Drug use before last sexual intercourse	16	11	20	15	14	12	12	21	18	

<u>Figure 5</u>: Of the students in the 7<sup>th</sup> - 12<sup>th</sup> grades who had sexual intercourse, the percentage that drank alcohol or used drugs before his/her last sexual intercourse.



## **Sexual Behaviors** (continued)

#### **Condom use:**

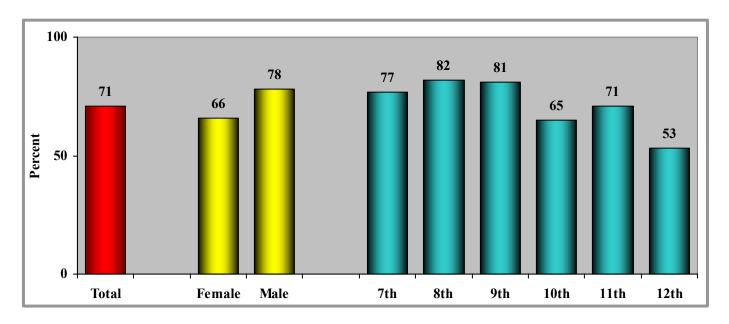
Of the students in the  $7^{th}$  -12<sup>th</sup> grades who had sexual intercourse, the percentage that used a condom during his/her last sexual intercourse.

- The prevalence of having used a condom during students' last sexual intercourse was **sixty-six percent** (66%) among female students and **seventy-eight percent** (78%) among male students in Monroe County (Table 6 and Figure 6).
- The prevalence of having used a condom during students' last sexual intercourse was **seventy-seven percent (77%)** among 7<sup>th</sup> grade, **eighty-two (82%)** among 8<sup>th</sup> grade, **eighty-one percent (81%)** among 9<sup>th</sup> grade, **sixty-five percent (65%)** among 10<sup>th</sup> grade, **seventy-one percent (71%)** among 11<sup>th</sup> grade, and **fifty-three percent (53%)** among 12<sup>th</sup> grade students in Monroe County (Table 6 and Figure 6).
- (Table 6 and Figure 6).

Table 6: Condom use

	Percent								
Question	Total	Gen	der			Gr	ade		
	1 otal	Female	Male	7	8	9	10	11	12
Condom use	71	66	78	77	82	81	65	71	53

<u>Figure 6:</u> Of the students in the 7<sup>th</sup> - 12<sup>th</sup> grades who had sexual intercourse, the percentage that used a condom during the his/her last sexual intercourse.



## **Health Education – HIV/AIDS**

#### **Health education:**

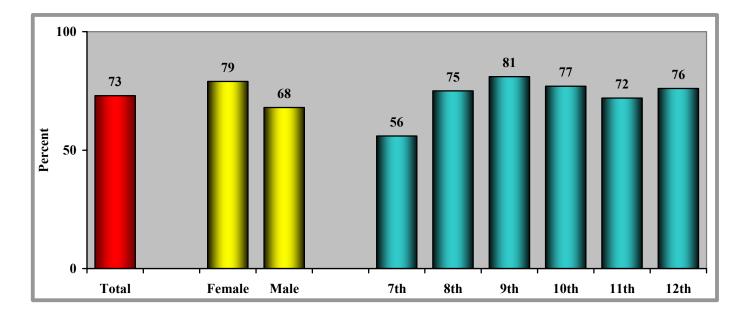
The percentage of students in the  $\frac{7^{th}}{2^{th}}$  grades who were taught about HIV or AIDS infection in school.

- The prevalence of having received information on HIV/AIDS at school was higher among female students (79%) than among male students (68%) in Monroe County (Table 1 and Figure 1).
- The prevalence of having received information on HIV/AIDS at school was highest among 9<sup>th</sup> grade (81%), and lowest among 7<sup>th</sup> grade (56%) students in Monroe County (Table 1 and Figure 1).

Table 1: Health Education

	Percent									
Question	Total	Gene	der							
Question	Total	Female	Male	7	8	9	10	11	12	
Health education	73	79	68	56	75	81	77	72	76	

Figure 1: The percentage of students in the  $7^{th} - 12^{th}$  grades who were taught about HIV or AIDS infection in school.



# Overweight and Weight Control

### **Overweight:**

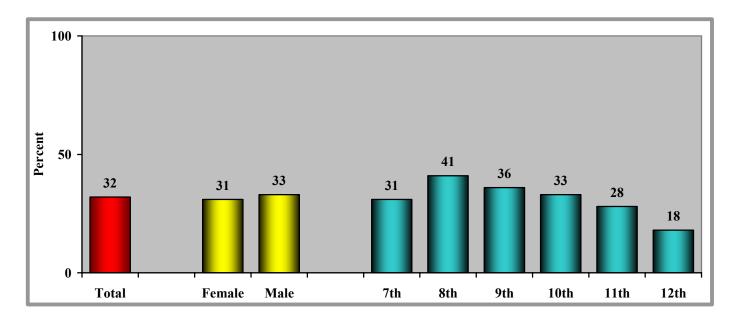
The percentage of students in the  $7^{th}$  -12<sup>th</sup> grades who were overweight, as calculated by Body Mass Index.

- The prevalence of being overweight was lower among female students (31%) than among male students (33%) in Monroe County (Table 1 and Figure 1).
- The prevalence of being overweight was highest among 8<sup>th</sup> grade (41%), and lowest among 12<sup>th</sup> grade (18%) students in Monroe County (Table 1 and Figure 1).

Table 1: Overweight

	Percent									
Question	Total	Gender			Grade					
	Total -	Female	Male	7	8	9	10	11	12	
Overweight	32	31	33	31	41	36	33	28	18	

<u>Figure 1</u>: The percentage of students in the 7<sup>th</sup> -12<sup>th</sup> grades who were overweight, as calculated by Body Mass Index.



# Overweight and Weight Control (continued)

### **Described themselves as overweight:**

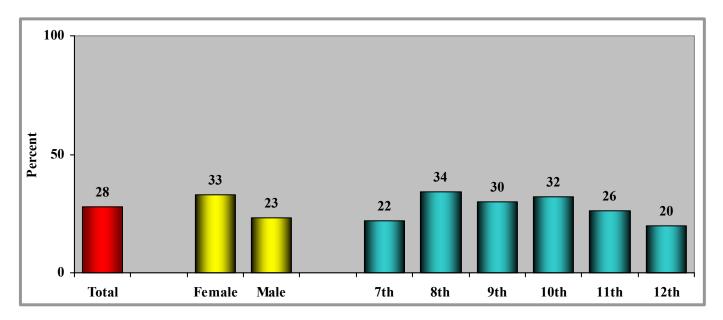
The percentage of students in the  $7^{th}$ - $12^{th}$  grades who described themselves as slightly or very overweight.

- The prevalence of describing themselves as overweight was higher among female students (33%) than among male students (23%) in Monroe County (Table 2 and Figure 2).
- The prevalence of describing themselves as overweight was highest among 8<sup>th</sup> grade (34%), and lowest among 12<sup>th</sup> grade (20%) students in Monroe County (Table 2 and Figure 2).

<u>Table 2</u>: Described themselves as overweight

				Per	cent				
Question	Total	Gen	der						
	Total	Female	Male	7	8	9	10	11	12
Described themselves as overweight	28	33	23	22	34	30	32	26	20

<u>Figure 2</u>: The percentage of students in the  $7^{th}$  -  $12^{th}$  grades who described themselves as slightly or very overweight.



# Overweight and Weight Control (continued)

### Were trying to lose weight:

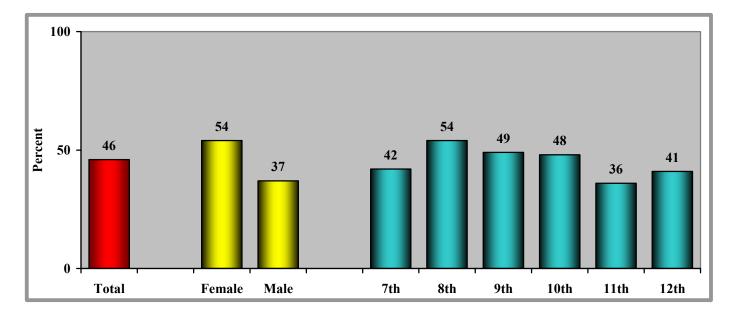
The percentage of students in the  $7^{th}$  -12<sup>th</sup> grades who were trying to lose weight.

- The prevalence of trying to lose weight was higher among female students (54%) than among male students (37%) in Monroe County (Table 3 and Figure 3).
- The prevalence of trying to lose weight was highest among 8<sup>th</sup> grade (54%), and lowest among 11<sup>th</sup> grade (36%) students in Monroe County (Table 3 and Figure 3).

Table 3: Were trying to lose weight

				Per	cent				
Question	Total	Gen	der						
	TULAI	Female	Male	7	8	9	10	11	12
Were trying to lose weight	46	54	37	42	54	49	48	36	41

Figure 3: The percentage of students in the 7<sup>th</sup> -12<sup>th</sup> grades who were trying to lose weight.



## Overweight and Weight Control (continued)

### **Ate less food to lose weight:**

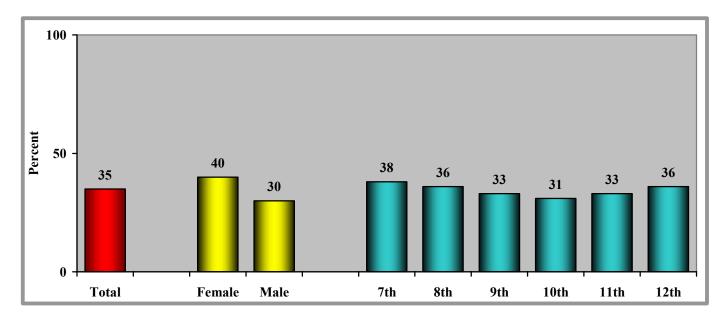
The percentage of students in the  $7^{th}$ - $12^{th}$  grades who at less food, fewer calories, or foods low in fat to lose weight or to keep from gaining weight during the thirty days preceding the survey.

- The prevalence of having eaten less food, fewer calories, or foods low in fat to lose weight or to keep from gaining weight during the thirty days preceding the survey was higher among female students (40%) than among male students (30%) in Monroe County (Table 4 and Figure 4).
- The prevalence of having eaten less food, fewer calories, or foods low in fat to lose weight or to keep from gaining weight during the thirty days preceding the survey was highest among 7<sup>th</sup> grade (38%), and lowest among 10<sup>th</sup> grade (31%) students in Monroe County (Table 4 and Figure 4).

<u>Table 4</u>: Ate less food to lose weight

				Per	cent				
Question	Total	Gen	der						
<b>C</b>	TOTAL	Female	Male	7	8	9	10	11	12
Ate less food to lose weight	35	40	30	38	36	33	31	33	36

<u>Figure 4:</u> The percentage of students in the 7<sup>th</sup> - 12<sup>th</sup> grades who ate less food, fewer calories, or foods low in fat to lose weight or to keep from gaining weight during the thirty days preceding the survey.



# Overweight and Weight Control (continued)

### **Exercised to lose weight:**

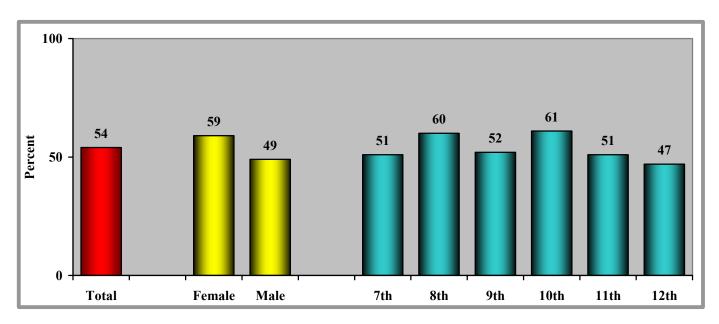
The percentage of students in the  $7^{th}$  -12<sup>th</sup> grades who exercised to lose weight or to keep from gaining weight during the thirty days preceding the survey.

- The prevalence of having exercised to lose weight or to keep from gaining weight during the thirty days preceding the survey was higher among female students (59%) than among male students (49%) in Monroe County (Table 5 and Figure 5).
- The prevalence of having exercised to lose weight or to keep from gaining weight during the thirty days preceding the survey was highest among 10<sup>th</sup> grade (61%), and lowest among 12<sup>th</sup> grade (47%) students in Monroe County (Table 5 and Figure 5).

<u>Table 5</u>: Exercised to lose weight

				Per	cent				
Question	Total	Gen	der			Gr	ade		
	1 Otai	Female	Male	7	8	9	10	11	12
Exercised to lose weight	54	59	49	51	60	52	61	51	47

<u>Figure 5</u>: The percentage of students in the 7<sup>th</sup> -12<sup>th</sup> grades who exercised to lose weight or to keep from gaining weight during the thirty days preceding the survey.



# Overweight and Weight Control (continued)

### **Vomited or took laxatives to lose weight:**

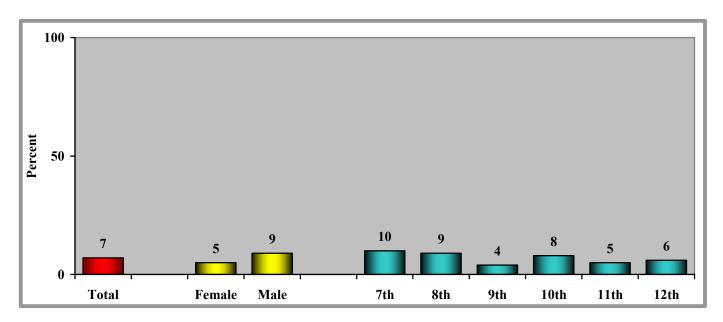
The percentage of students in the  $\frac{7^{th}-12^{th}}{grades}$  who vomited or took laxatives to lose weight or to keep from gaining weight during the thirty days preceding the survey.

- The prevalence of having vomited or taken laxatives to lose weight or to keep from gaining weight during the thirty days preceding the survey was lower among female students (5%) than among male students (9%) in Monroe County (Table 6 and Figure 6).
- The prevalence of having vomited or taken laxatives to lose weight or to keep from gaining weight during the thirty days preceding the survey was highest among 7<sup>th</sup> grade (10%), and lowest among 9<sup>th</sup> grade (4%) students in Monroe County (Table 6 and Figure 6).

<u>Table 6</u>: Vomited or took laxatives to lose weight

				Per	cent				
Question	Total	Gene	der						
	Total	Female	Male	7	8	9	10	11	12
Vomited or took laxatives to lose weight	7	5	9	10	9	4	8	5	6

<u>Figure 6</u>: The percentage of students in the  $7^{th}$  -12<sup>th</sup> grades who vomited or took laxatives to lose weight or keep from gaining weight during the thirty days preceding the survey.



# Overweight and Weight Control (continued)

### **Took diet pills to lose weight:**

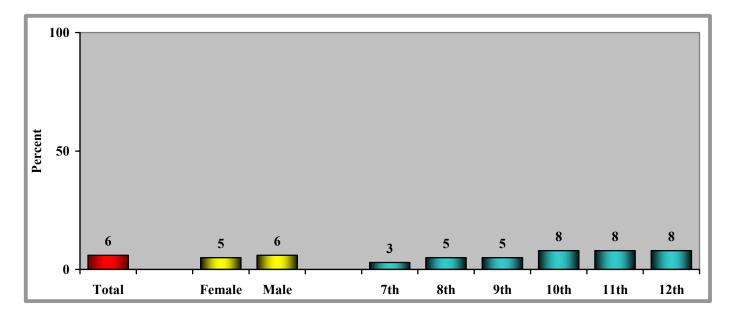
The percentage of students in the  $7^{th}$ - $12^{th}$  grades who took diet pills to lose weight or to keep from gaining weight during the thirty days preceding the survey.

- The prevalence of having taken diet pills to lose weight or to keep from gaining weight during the thirty days preceding the survey was lower among female students (5%) than among male students (6%) in Monroe County (Table 7 and Figure 7).
- The prevalence of having taken diet pills to lose weight or to keep from gaining weight during the thirty days preceding the survey was highest among 10<sup>th</sup> grade (8%), 11<sup>th</sup> grade (8%), and 12<sup>th</sup> grade (8%), and lowest among 7<sup>th</sup> grade (3%) students in Monroe County (Table 7 and Figure 7).

<u>Table 7</u>: Took diet pills to lose weight

				Per	cent				
Question	Total	Gene	der						
	Total	Female	Male	7	8	9	10	11	12
Took diet pills to lose weight	6	5	6	3	5	5	8	8	8

<u>Figure 7:</u> The percentage of the students in the 7<sup>th</sup> - 12<sup>th</sup> grades who took diet pills to lose weight or to keep from gaining weight during the thirty days preceding the survey.



# Overweight and Weight Control (continued)

### Went without eating to lose weight:

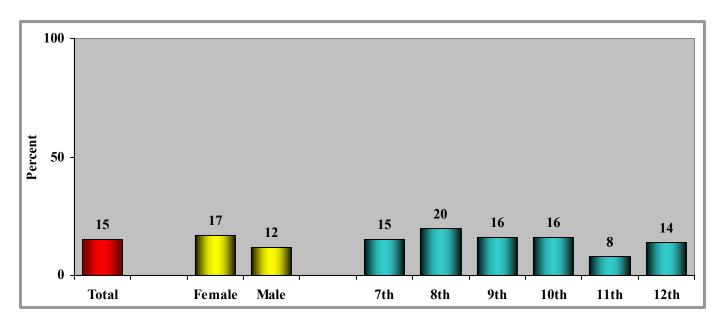
The percentage of students in the  $\frac{7^{th}}{-12^{th}}$  grades who went on a fast, or without eating, for twenty-four hours or more, to lose weight or to keep from gaining weight during the thirty days preceding the survey.

- The prevalence of having gone on a fast, or without eating, for twenty-four hours or more to lose weight or to keep from gaining weight was higher among female students (17%) than among male students (12%) in Monroe County (Table 8 and Figure 8).
- The prevalence of having gone on a fast, or without eating, for twenty-four hours or more to lose weight or to keep from gaining weight during the thirty days preceding the survey was highest among 8<sup>th</sup> grade (20%), and lowest among 11<sup>th</sup> grade (8%) students in Monroe County (Table 8 and Figure 8).

<u>Table 8</u>: Went without eating to lose weight

				Per	cent				
Question	Total	Gen	der			Gr	ade		
Question	TOTAL	Female	Male	7	8	9	10	11	12
Went without eating to lose weight	15	17	12	15	20	16	16	8	14

<u>Figure 8:</u> The percentage of students in the 7<sup>th</sup> - 12<sup>th</sup> grades who went on a fast, or without eating, for twenty-four hours or more to lose weight or to keep from gaining weight during the thirty days preceding the survey.



# **Dietary Behaviors**

### **Ate fruit:**

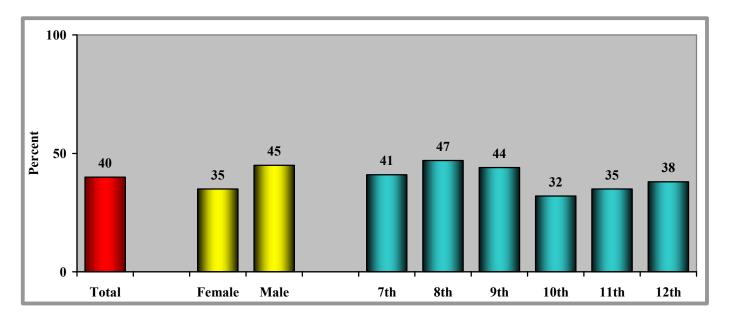
The percentage of students in the  $7^{th}$  - $12^{th}$  grades who ate fruit four or more times during the seven days preceding the survey.

- The prevalence of having eaten fruit four or more times during the seven days preceding the survey was lower among female students (35%) than among male students (45%) in Monroe County (Table 1 and Figure 1).
- The prevalence of having eaten fruit four or more times during the seven days preceding the survey was highest among 8<sup>th</sup> grade (47%), and lowest among 10<sup>th</sup> grade (32%) students in Monroe County (Table 1 and Figure 1).

<u>Table 1</u>: Ate fruit

	Percent									
Question	Total	Gen	der							
	TOTAL	Female	Male	7	8	9	10	11	12	
Ate fruit	40	35	45	41	47	44	32	35	38	

<u>Figure 1</u>: The percentage of students in the 7<sup>th</sup> -12<sup>th</sup> grades who ate fruit four or more times during the seven days preceding the survey.



# **Dietary Behaviors** (continued)

#### **Drank fruit juices:**

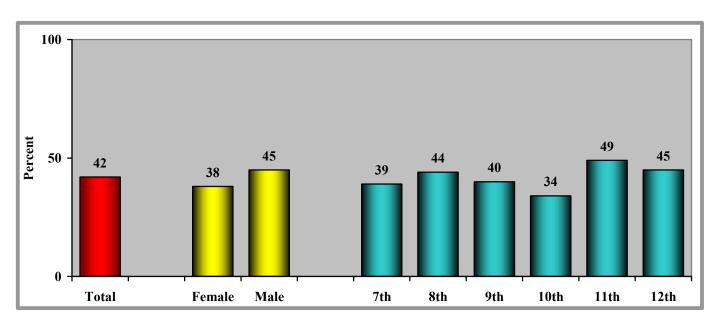
The percentage of students in the  $\frac{7^{th}-12^{th}}{2^{th}}$  grades who drank fruit juices four or more times during the seven days preceding the survey.

- The prevalence of having drank fruit juices four or more times during the seven days preceding the survey was lower among female students (38%) than among male students (45%) in Monroe County (Table 2 and Figure 2).
- The prevalence of having drank fruit juices four or more times during the seven days preceding the survey was highest among 11<sup>th</sup> grade (49%), and lowest among 10<sup>th</sup> grade (34%) students in Monroe County (Table 2 and Figure 2).

Table 2: Drank fruit juices

	Percent										
Question	Total –	Gen	Gender			Grade					
	TOTAL	Female	Male	7	8	9	10	11	12		
Drank fruit juices	42	38	45	39	44	40	34	49	45		

<u>Figure 2:</u> The percentage of students in the 7<sup>th</sup> - 12<sup>th</sup> grades who drank fruit juices four or more times during the seven days preceding the survey.



# **Dietary Behaviors** (continued)

### Ate green salad:

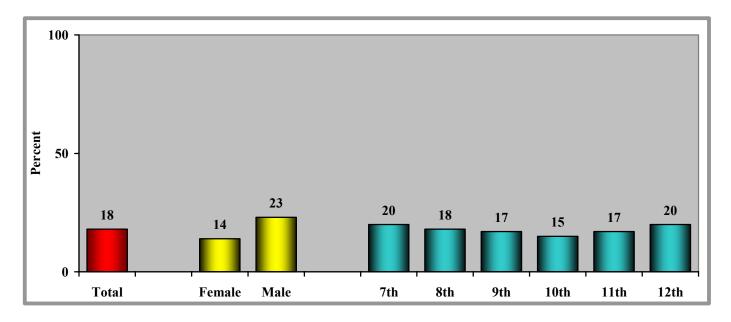
The percentage of students in the  $7^{th}$  -12<sup>th</sup> grades who at green salad four or more times during the seven days preceding the survey.

- The prevalence of having eaten green salad four or more times during the seven days preceding the survey was lower among female students (14%) than among male students (23%) in Monroe County (Table 3 and Figure 3).
- The prevalence of having eaten green salad four or more times during the seven days preceding the survey was highest among 7<sup>th</sup> grade (20%) and 12<sup>th</sup> grade (20%), and lowest among 10<sup>th</sup> grade (15%) students in Monroe County (Table 3 and Figure 3).

<u>Table 3</u>: Ate green salad

	Percent								
Question	Total	Gen	der						
<b>C</b>	TOTAL	Female	Male	7	8	9	10	11	12
Ate green salad	18	14	23	20	18	17	15	17	20

<u>Figure 3</u>: The percentage of students in the 7<sup>th</sup> -12<sup>th</sup> grades who ate green salad four or more times during the seven days preceding the survey.



# **Dietary Behaviors** (continued)

### Ate potatoes:

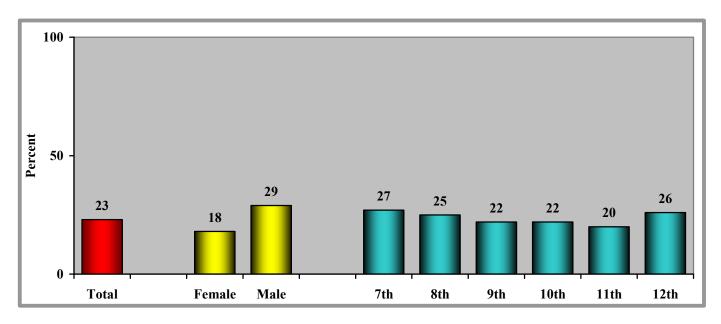
The percentage of students in the  $\frac{7^{th} - 12^{th} \text{ grades}}{2^{th} - 12^{th} \text{ grades}}$  who at potatoes four or more times during the seven days preceding the survey.

- The prevalence of having eaten potatoes four or more times during the seven days preceding the survey was lower among female students (18%) than among male students (29%) in Monroe County (Table 4 and Figure 4).
- The prevalence of having eaten potatoes four or more times during the seven days preceding the survey was highest among 7<sup>th</sup> grade (27%), and lowest among 11<sup>th</sup> grade (20%) students in Monroe County (Table 4 and Figure 4).

<u>Table 4</u>: Ate potatoes

	Percent								
Question	Total	Gen	der			Gr	ade		
	TOTAL	Female	Male	7	8	9	10	11	12
Ate potatoes	23	18	29	27	25	22	22	20	26

Figure 4: The percentage of students in the  $7^{th}$  -  $12^{th}$  grades who ate potatoes four or more times during the seven days preceding the survey.



# **Dietary Behaviors** (continued)

#### **Ate carrots:**

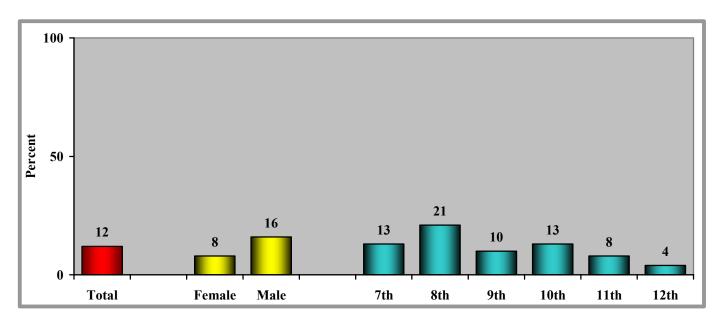
The percentage of students in the  $7^{th}$ - $12^{th}$  grades who are carrots four or more times during the seven days preceding the survey.

- The prevalence of having ate carrots four or more times during the seven days preceding the survey was lower among female students (8%) than among male students (16%) in Monroe County (Table 5 and Figure 5).
- The prevalence of having ate carrots four or more times during the seven days preceding the survey was highest among 8<sup>th</sup> grade (21%), and lowest among 12<sup>th</sup> grade (4%) students in Monroe County (Table 5 and Figure 5).

Table 5: Ate carrots

	Percent								
Question	Total -	Gene	der						
	TOTAL	Female	Male	7	8	9	10	11	12
Ate carrots	12	8	16	13	21	10	13	8	4

<u>Figure 5</u>: The percentage of students in the 7<sup>th</sup> -12<sup>th</sup> grades who ate carrots four or more times during the seven days preceding the survey.



# **Dietary Behaviors** (continued)

### **Ate other vegetables:**

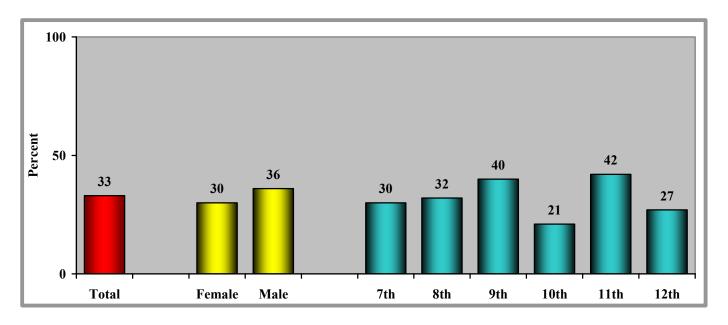
The percentage of students in the  $\frac{7^{th}-12^{th}}{grades}$  who ate other vegetables four or more times during the seven days preceding the survey.

- The prevalence of having eaten other vegetables four or more times during the seven days preceding the survey was lower among female students (30%) than among male students (36%) in Monroe County (Table 6 and Figure 6).
- The prevalence of having eaten other vegetables four or more times during the seven days preceding the survey was highest among 11<sup>th</sup> grade (42%), and lowest among 10<sup>th</sup> grade (21%) students in Monroe County (Table 6 and Figure 6).

<u>Table 6</u>: Ate other vegetables

	Percent								
Question	Total	Gen	der						
	TOTAL	Female	Male	7	8	9	10	11	12
Ate other vegetables	33	30	36	30	32	40	21	42	27

<u>Figure 6:</u> The percentage of students in the 7<sup>th</sup> - 12<sup>th</sup> grades who ate other vegetables four or more times during the seven days preceding the survey.



# **Dietary Behaviors** (continued)

### **Drank milk:**

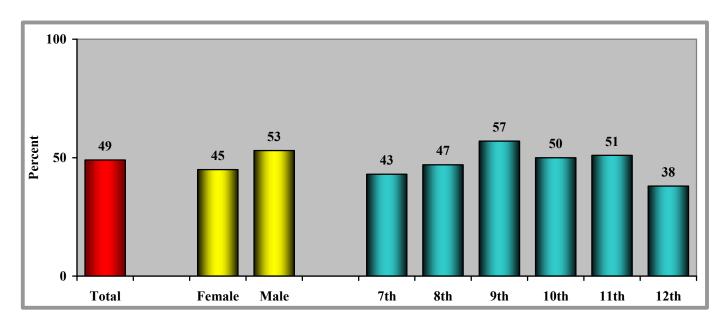
The percentage of students in the  $7^{th}$  -12<sup>th</sup> grades who drank milk four or more times during the seven days preceding the survey.

- The prevalence of having drank milk four or more times during the seven days preceding the survey was lower among female students (45%) than among male students (53%) in Monroe County (Table 7 and Figure 7).
- The prevalence of having drank milk four or more times during the seven days preceding the survey was highest among 9<sup>th</sup> grade (57%), and lowest among 12<sup>th</sup> grade (38%) students in Monroe County (Table 7 and Figure 7).

Table 7: Drank milk

	Percent								
Question	Total	Gen	der						
	TULAT	Female	Male	7	8	9	10	11	12
Drank milk	49	45	53	43	47	57	50	51	38

<u>Figure 7</u>: The percentage of students in the 7<sup>th</sup> -12<sup>th</sup> grades who drank milk four or more times during the seven days preceding the survey.



# **Physical Activity**

#### **Physical activity with sweat:**

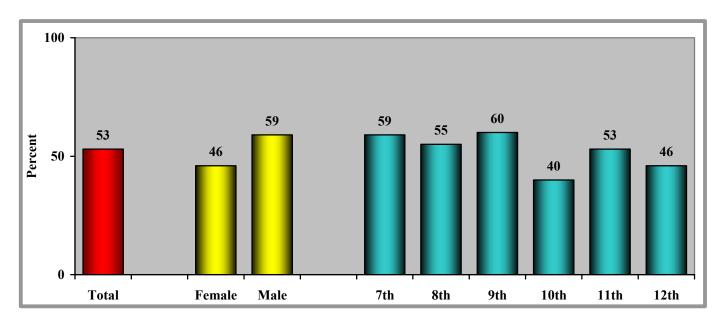
The percentage of students in the  $\frac{7^{th}-12^{th}}{grades}$  who participated in physical activity for at least thirty minutes that made them sweat or breathe hard on three or more of the seven days preceding the survey.

- The prevalence of having participated in physical activity for at least thirty minutes that made students sweat or breathe hard on three or more of the seven days preceding the survey was lower among female students (46%) than among male students (59%) in Monroe County (Table 1 and Figure 1).
- The prevalence of having participated in physical activity for at least thirty minutes that made students sweat or breathe hard on three or more of the seven days preceding the survey was highest among 9<sup>th</sup> grade (609%), and lowest among 10<sup>th</sup> grade (40%) students in Monroe County (Table 1 and Figure 1).

<u>Table 1</u>: Physical activity with

	Percent								
Question	Total	Gene	der						
	1 Otai	Female	Male	7	8	9	10	11	12
Physical activity with sweat	53	46	59	59	55	60	40	53	46

<u>Figure 1</u>: The percentage of students in the  $7^{th} - 12^{th}$  grades who participated in physical activity for least thirty minutes that made them sweat or breathe hard on three or more of the seven days preceding the survey.



# Physical Activity (continued)

### **Physical activity without sweat:**

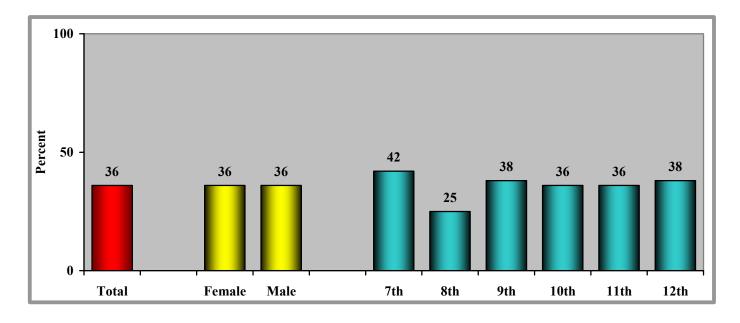
The percentage of students in the  $7^{th}$ - $12^{th}$  grades who participated in physical activity for at least thirty minutes that did not make them sweat or breathe hard on three or more of the seven days preceding the survey.

- The prevalence of having participated in physical activity for at least thirty minutes that did not make students sweat or breathe hard on three or more of the seven days preceding the survey was equal among female students (36%) and male students (36%) in Monroe County (Table 2 and Figure 2).
- The prevalence of having participated in physical activity for at least thirty minutes that did not make students sweat or breathe hard on three or more of the seven days preceding the survey was highest among 7<sup>th</sup> grade (42%), and lowest among 8<sup>th</sup> grade (25%) students in Monroe County (Table 2 and Figure 2).

<u>Table 2</u>: Physical activity without sweat

	Percent								
Question	Total	Gen	der						
Question.	TOTAL	Female	Male	7	8	9	10	11	12
Physical activity without sweat	36	36	36	42	25	38	36	36	38

<u>Figure 2</u>: The percentage of students in the  $7^{th} - 12^{th}$  grades who participated in physical activity for least thirty minutes that did not make them sweat or breathe hard on three or more of the seven days preceding the survey.



# Physical Activity (continued)

#### **Physical education class**

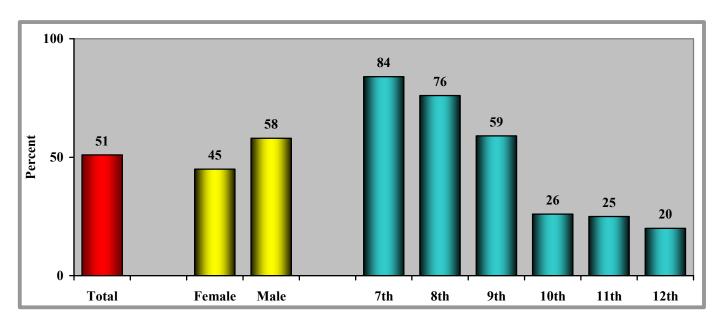
The percentage of students in the  $7^{th}$  - $12^{th}$  grades who attended physical education class (PE) on one or more days in an average week when he/she was in school.

- The prevalence of having attended physical education class on one or more days in an average week when in school was lower among female students (45%) than among male students (58%) in Monroe County (Table 3 and Figure 3).
- The prevalence of having attended physical education class on one or more days in an average week when in school was highest among 7<sup>th</sup> grade (84%), and lowest among 12<sup>th</sup> grade (20%) students in Monroe County (Table 3 and Figure 3).

<u>Table 3</u>: Physical education class

	Percent								
Question	Total	Gen	der						
	TOTAL	Female	Male	7	8	9	10	11	12
Physical education class	51	45	58	84	76	59	26	25	20

<u>Figure 3</u>: The percentage of students in the  $7^{th} - 12^{th}$  grades who attended physical education class on one or more days in an average week when in school.



# Physical Activity (continued)

### **Played on sports teams:**

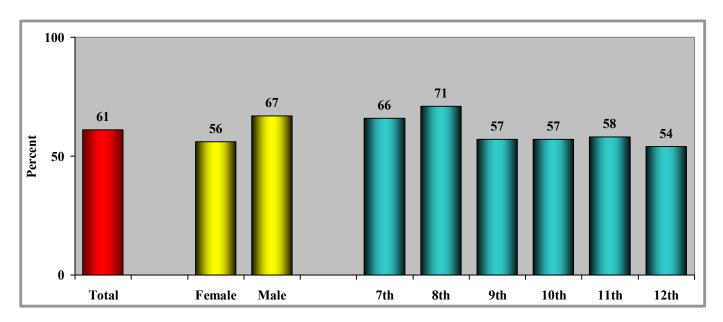
The percentage of students in the  $7^{th}$ - $12^{th}$  grades who played on one or more sports teams during the twelve months preceding the survey.

- The prevalence of having played on one or more sports teams during the twelve months preceding the survey was lower among female students (56%) than among male students (67%) in Monroe County (Table 4 and Figure 4).
- The prevalence of having played on one or more sports teams during the twelve months preceding the survey was highest among 8<sup>th</sup> grade (71%), and lowest among 12<sup>th</sup> grade (54%) students in Monroe County (Table 4 and Figure 4).

<u>Table 3</u>: Physical education class

	Percent									
Question	Total	Gender			Grade					
<b>(</b>	1 Otai	Female	Male	7	8	9	10	11	12	
Played on sports teams	61	56	67	66	71	57	57	58	54	

<u>Figure 4</u>: The percentage of students in the 7<sup>th</sup>-12<sup>th</sup> grades who played on one or more sports teams during the twelve months preceding the survey.



# **Violence Related Behaviors on School Property**

### Carried a weapon on school property

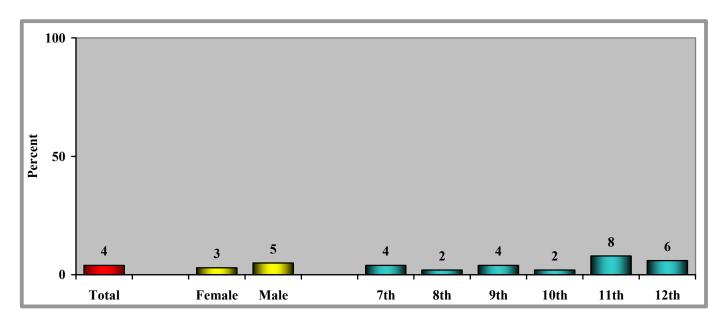
The percentage of students in the  $\frac{7^{th}-12^{th}}{2^{th}}$  grades who carried a weapon such as a gun, knife, or club on school property on one or more of the thirty days preceding the survey.

- The prevalence of having carried a weapon such as a gun, knife, or club on school property on one or more of the thirty days preceding the survey was lower among female students (3%) than among male students (5%) in Monroe County (Table 1 and Figure 1).
- The prevalence of having carried a weapon such as a gun, knife, or club on school property on one or more of the thirty days preceding the survey was highest among 11<sup>th</sup> grade (8%), and lowest among 8<sup>th</sup> grade (2%) and 10<sup>th</sup> grade (2%) students in Monroe County (Table 1 and Figure 1).

<u>Table 1</u>: Carried a weapon on school property

				Per	cent				
Question	T-4-1	Gen	der			Gra	ade		
	Total	Female	Male	7	8	9	10	11	12
Carried a weapon on school property	4	3	5	4	2	4	2	8	6

<u>Figure 1</u>: The percentage of students in the  $7^{th} - 12^{th}$  grades who carried a weapon such as a gun, knife, or club on school property on one or more of the thirty days preceding the survey.



# **Violence Related Behaviors on School Property** (continued)

#### Had property stolen or damaged:

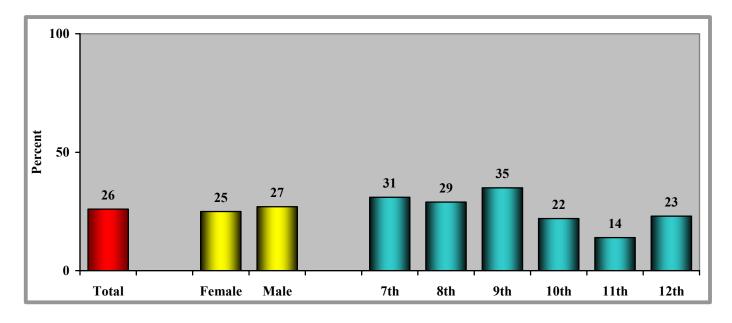
The percentage of students in the  $7^{th}$ - $12^{th}$  grades who had property such as a car, clothing, or books stolen or deliberately damaged during the twelve months preceding the survey.

- The prevalence of having had property such as a car, clothing, or books stolen or deliberately damaged during the twelve months preceding the survey was lower among female students (25%) than among male students (27%) in Monroe County (Table 2 and Figure 2).
- The prevalence of having had property such as a car, clothing, or books stolen or deliberately damaged during the twelve months preceding the survey was highest among 9<sup>th</sup> grade (35%), and lowest among 11<sup>th</sup> grade (14%) students in Monroe County (Table 2 and Figure 2).

<u>Table 2</u>: Had property stolen or damaged

	Percent								
Question	Total	Gen	der						
Question	Total -	Female	Male	7	8	9	10	11	12
Had property stolen or damaged	26	25	27	31	29	35	22	14	23

<u>Figure 2</u>: The percentage of students in the 7<sup>th</sup>-12<sup>th</sup> grades who had property such as a car, clothing, or books stolen or deliberately damaged during the twelve months preceding the survey.



# **Violence Related Behaviors on School Property** (continued)

### Felt unsafe on the way or at school:

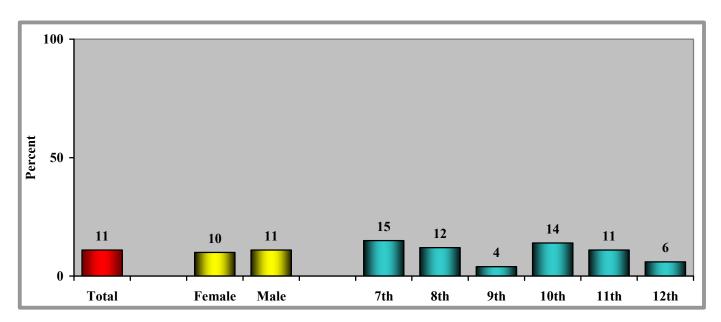
The percentage of students in the  $7^{th}$  -12<sup>th</sup> grades who did not go to school on one or more of the thirty days preceding the survey because they felt unsafe at school or on their way to or from school.

- The prevalence of having not gone to school because of safety concerns during the thirty days preceding the survey was lower among female students (10%) than among male students (11%) in Monroe County (Table 3 and Figure 3).
- The prevalence of having not gone to school because of safety concerns during the thirty days preceding the survey was highest among 7<sup>th</sup> grade (15%), and lowest among 9<sup>th</sup> grade (4%) students in Monroe County (Table 3 and Figure 3).

<u>Table 3</u>: Felt unsafe on the way or at school

				Per	cent				
Question	Total	Gen	der						
	TOTAL	Female	Male	7	8	9	10	11	12
Felt unsafe on the way or at school	11	10	11	15	12	4	14	11	6

<u>Figure 3</u>: The percentage of students in the  $7^{th} - 12^{th}$  grades who did not go to school on one or more of the thirty days preceding the survey because they felt unsafe at school or on their way to or from school.



# **Violence Related Behaviors on School Property** (continued)

### **Threatened or injured on school property:**

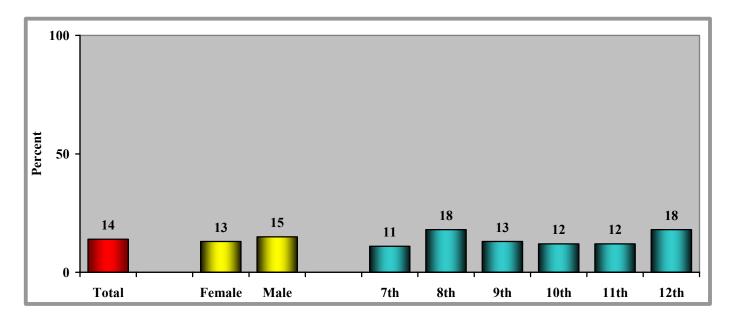
The percentage of students in the  $7^{th}$ - $12^{th}$  grades who had been threatened or injured with a weapon on school property one or more times during the twelve months preceding the survey.

- The prevalence of having been threatened or injured with a weapon on school property one or more times during the twelve months preceding the survey was lower among female students (13%) than among male students (15%) in Monroe County (Table 4 and Figure 4).
- The prevalence of having been threatened or injured with a weapon on school property one or more times during the twelve months preceding the survey was highest among 8<sup>th</sup> grade (18%) and 12<sup>th</sup> grade (18%), and lowest among 7<sup>th</sup> grade (11%) students in Monroe County (Table 4 and Figure 4).

<u>Table 4</u>: Threatened or injured on school property

	Percent								
Question	Total	Gene	der						
	Total	Female	Male	7	8	9	10	11	12
Threatened or injured on school property	14	13	15	11	18	13	12	12	18

<u>Figure 4</u>: The percentage of students in the 7<sup>th</sup>-12<sup>th</sup> grades who had been threatened or injured with a weapon on school property one or more times during the twelve months preceding the survey.



# **Violence Related Behaviors on School Property** (continued)

### **Involved in a physical fight on school property**

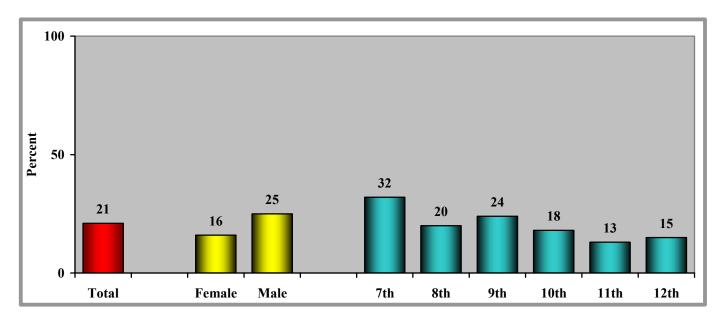
The percentage of students in the  $\frac{7^{th}-12^{th}}{grades}$  who were in a physical fight on school property one or more times during the twelve months preceding the survey.

- The prevalence of having been in a physical fight on school property during the twelve months preceding the survey was lower among female students (16%) than among male students (25%) in Monroe County (Table 5 and Figure 5).
- The prevalence of having been in a physical fight on school property during the twelve months preceding the survey was highest among 7<sup>th</sup> grade (32%), and lowest among 11<sup>th</sup> grade (13%) students in Monroe County (Table 5 and Figure 5).

<u>Table 5</u>: Involved in a physical fight on school property

				Per	cent				
Question	Total	Gen	der			Gr	ade		
	Tutai	Female	Male	7	8	9	10	11	12
Involved in a physical fight on school property	21	16	25	32	20	24	18	13	15

Figure 5: The percentage of students in the  $7^{th} - 12^{th}$  grades who were in a physical fight on school property one or more times during the twelve months preceding the survey.



# **Tobacco Use on School Property**

### **Smoked cigarettes on school property:**

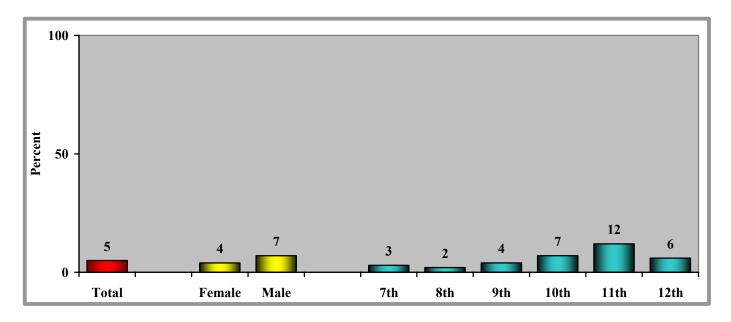
The percentage of students in the  $\frac{7^{th}-12^{th}}{grades}$  who smoked cigarettes on school property on one or more of the thirty days preceding the survey.

- The prevalence of having smoked cigarettes on school property on one or more of the thirty days preceding the survey was lower among female students (4%) than among male students (7%) in Monroe County (Table 1 and Figure 1).
- The prevalence of having smoked cigarettes on school property on one or more of the thirty days preceding the survey was highest among 11<sup>th</sup> grade (12%), and lowest among 8<sup>th</sup> grade (2%) students in Monroe County (Table 1 and Figure 1).

<u>Table 1</u>: Smoked cigarettes on school property

				Per	cent				
Question	Total	Gen	der						
	Total	Female	Male	7	8	9	10	11	12
Smoked cigarettes on school property	5	4	7	3	2	4	7	12	6

<u>Figure 1</u>: The percentage of students in the  $7^{th} - 12^{th}$  grades who smoked cigarettes on school property on one or more of the thirty days preceding the survey.



# **Tobacco Use on School Property** (continued)

### **Chewed tobacco on school property:**

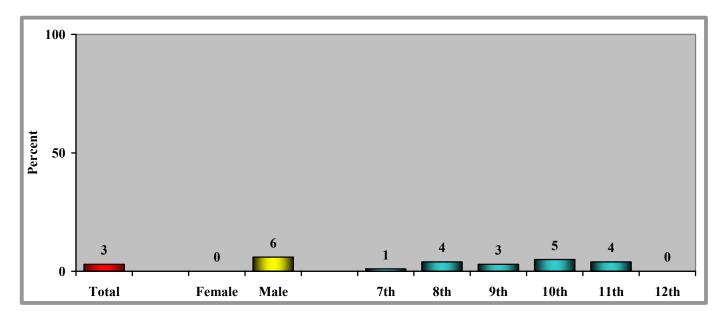
The percentage of students in the  $\frac{7^{th}-12^{th}}{2^{th}}$  grades who used chewing tobacco or snuff on school property on one or more of the thirty days preceding the survey.

- The prevalence of having used chewing tobacco or snuff on school property on one or more of the thirty days preceding the survey was lower among female students (0%) than among male students (6%) in Monroe County (Table 2 and Figure 2).
- The prevalence of having used chewing tobacco or snuff on school property on one or more of the thirty days preceding the survey was highest among 10<sup>th</sup> grade (5%), and lowest among 12<sup>th</sup> grade (0%) students in Monroe County (Table 2 and Figure 2).

<u>Table 2</u>: Chewed tobacco on school property

	Percent									
Question	Total	Gender		Grade						
		Female	Male	7	8	9	10	11	12	
Chewed tobacco on school property	3	0	6	1	4	3	5	4	0	

<u>Figure 2</u>: The percentage of students in the 7<sup>th</sup>-12<sup>th</sup> grades who used chewing tobacco or snuff on school property on one or more of the thirty days preceding the survey.



# **Alcohol Use on School Property**

## Alcohol use on school property

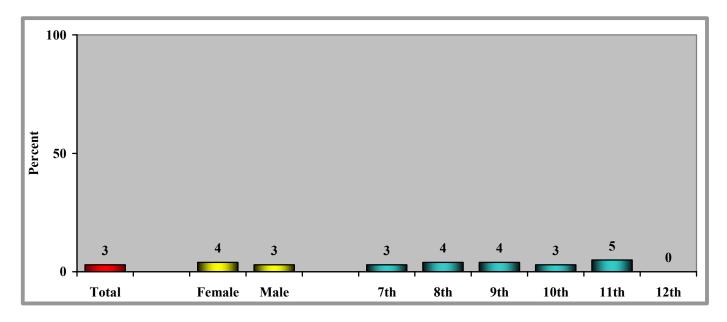
The percentage of students in the  $7^{th}$  - $12^{th}$  grades who had at least one drink of alcohol on school property on one or more of the thirty days preceding the survey.

- The prevalence of having had at least one drink of alcohol on school property on one or more of the thirty days preceding the survey was higher among female students (4%) and male students (3%) in Monroe County (Table 1 and Figure 1).
- The prevalence of having had at least one drink of alcohol on school property on one or more of the thirty days preceding the survey was highest among 11<sup>th</sup> grade (5%), and lowest among 12<sup>th</sup> grade (0%) students in Monroe County (Table 1 and Figure 1).

<u>Table 1</u>: Alcohol use on school property

	Percent									
Question	Total	Gender		Grade						
	Total	Female	Male	7	8	9	10	11	12	
Alcohol use on school property	3	4	3	3	4	4	3	5	0	

Figure 1: The percentage of students in the  $7^{th} - 12^{th}$  grades who had at least one drink of alcohol on school property on one or more of the thirty days preceding the survey.



# Illegal Drug Use on School Property

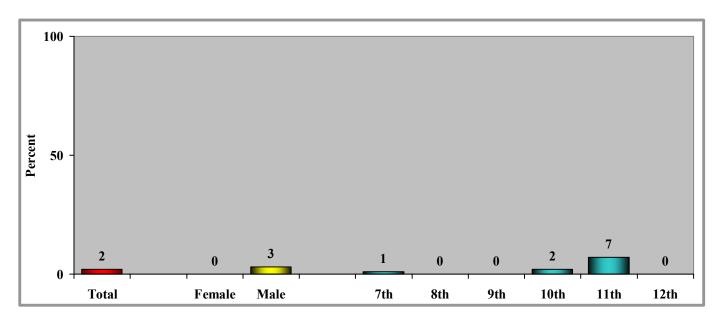
<u>Marijuana use on school property:</u>
The percentage of students in the  $7^{th}$  - $12^{th}$  grades who used marijuana on school property on one or more of the thirty days preceding the survey.

- The prevalence of having used marijuana on school property on one or more of the thirty days preceding the survey was lower among female students (0%) than among male students (3%) in Monroe County (Table 1 and Figure 1).
- The prevalence of having used marijuana on school property on one or more of the thirty days preceding the survey was highest among 11<sup>th</sup> grade (7%), and lowest among 8<sup>th</sup> grade (0%), 9<sup>th</sup> grade (0%), and 12<sup>th</sup> grade (0%) students in Monroe County (Table 1 and Figure 1).

Table 1: Marijuana use on school property

		Percent								
Question	Total	Gender		Grade						
		Female	Male	7	8	9	10	11	12	
Marijuana use on school property	2	0	3	1	0	0	2	7	0	

Figure 1: The percentage of students in the  $7^{th} - 12^{th}$  grades who used marijuana on school property on one or more of the thirty days preceding the survey.



# **Illegal Drug Use on School Property** (continued)

#### Offer or sale of illegal drugs on school property:

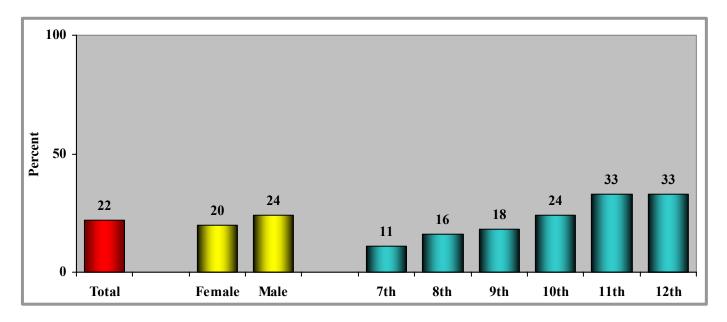
The percentage of students in the  $7^{th}$ - $12^{th}$  grades who had someone offer, sell, or give them an illegal drug on school property during the twelve months preceding the survey.

- The prevalence of having been offered, sold, or given an illegal drug on school property during the twelve months preceding the survey was lower among female students (20%) than among male students (24%) in Monroe County (Table 2 and Figure 2).
- The prevalence of having been offered, sold, or given an illegal drug on school property during the twelve months preceding the survey was highest among 11<sup>th</sup> grade (33%) and 12<sup>th</sup> grade (33%), and lowest among 7<sup>th</sup> grade (11%) students in Monroe County (Table 2 and Figure 2).

<u>Table 2</u>: Offer or sale of illegal drugs on school property

	Percent									
Question	T 4 1	Gender		Grade						
	Total	Female	Male	7	8	9	10	11	12	
Offer or sale of illegal drugs on school property	22	20	24	11	16	18	24	33	33	

<u>Figure 2</u>: The percentage of students in the 7<sup>th</sup>-12<sup>th</sup> grades who had someone offer, sell, or give them an illegal drug on school property during the twelve months preceding the survey.



### Internet Resources for Educators, Parents, and Teens

For more information about the County Youth Health Survey (CYHS) and the risk behaviors it covers, please see the following Internet resources.

# ■ The Youth Risk Behavior Study

This page is the United States Centers for Disease Control and Prevention's (CDC's) overview of the methods, results, and uses of CYHS data.

http://www.cdc.gov/healthyyouth/yrbs/index.htm

### ■ Violence

These sites include information about warning signs and prevention of violence among adolescents.

The American Psychological Association's site about youth violence warning signs, and information about how to get help for violent youth.

http://apahelpcenter.org/featuredtopics/feature.php?id=38

This information about understanding violent behavior among youth is provided by the <u>American Academy of Adolescent and Child Psychiatry</u>.

http://www.aacap.org/publications/factsfam/behavior.htm

# ■ Tobacco, Alcohol, and Other Drug Use

These pages provide information about tobacco, alcohol, and other drug use prevention, and treatment for youth and their families.

The <u>Campaign for Tobacco-Free Kids</u> is the country's largest non-government initiative ever launched to protect children from tobacco addiction and exposure to second-hand smoke. http://www.tobaccofreekids.org

<u>Arkansans for Drug Free Youth</u> is an organization dedicated to educating and motivating Arkansas youth, families, and communities in the development of healthy, drug free youth. http://www.adfy.com

<u>PREVline (Prevention Online)</u> offers hundreds of files about alcohol, tobacco, and other drugs from the National Clearinghouse for Alcohol and Drug Information. http://ncadi.samhsa.gov/

## Internet Resources for Educators, Parents, and Teens (continued)

# ■ Teen Pregnancy and Sexual Behavior

These sites provide information about teen sexuality, pregnancy, and STDs.

The <u>Alan Guttmacher Institute</u> provides reliable, balanced, nonpartisan information on sexual activity, contraception, abortion, and childbearing. <a href="http://www.guttmacher.org/">http://www.guttmacher.org/</a>

The mission of the <u>National Campaign to Prevent Teen Pregnancy</u> is to prevent teen pregnancy by supporting values and stimulating actions that are consistent with a pregnancy-free adolescence. Their site contains tips for teens, parents, and faith communities on ways they can help prevent teen pregnancy and the spread of sexually transmitted diseases.

http://www.teenpregnancy.org/

# ■ Nutrition and Physical Activity

The following sites are dedicated to providing information about healthy eating and exercise.

The <u>American Dietetic Association</u> promotes optimal nutrition and well being for all people. <a href="http://www.eatright.org">http://www.eatright.org</a>

The <u>American Council on Exercise (ACE)</u> is committed to promoting active, healthy lifestyles and their positive effects on the mind, body and spirit. http://www.acefitness.org/

### Mental Health Issues

This site provides information regarding mental health issues including depression, suicide, mental illnesses, and how to get help.

The <u>National Mental Health Association</u> is dedicated to promoting mental health, preventing mental disorders and achieving victory over mental illnesses through advocacy, education, research and service. <a href="http://www.nmha.org">http://www.nmha.org</a>

# Parenting Teens

These links connect to sites for parents of teenagers. Issues covered include tips for communicating with teens, health, education, substance abuse, eating disorders, and other topics of interest to parents of teenagers.

From About.com, a site with original articles about parenting and links to other sites of interest to parents of teens.

http://parentingteens.about.com/home/parenting/parentingteens/

From <u>Parent's Soup</u>, a site with articles and information from educators, experts, and parents. <a href="http://parenting.ivillage.com/messageboards">http://parenting.ivillage.com/messageboards</a>

# Internet Resources for Educators, Parents, and Teens (continued)

# Links for Teens

The following sites are designed for teenagers with content by teens covering a variety of topics including health and education, creative expression, and practical advice.

About.com - site for teenagers, including message boards and creative writing from real teens. <a href="http://home.about.com/teens/index.htm">http://home.about.com/teens/index.htm</a>

<u>Teen Voice</u> is a youth magazine covering issues facing teenage girls and young women today including topics such as health, education, substance abuse, and body image. http://www.teenvoices.com

### ■ Miscellaneous

The <u>Annie E. Casey Foundation</u> is a private charitable organization dedicated to helping build better futures for disadvantaged children in the U.S. <a href="http://www.aecf.org">http://www.aecf.org</a>

The U.S. Department of Health & Human Services <a href="http://www.dhhs.gov">http://www.dhhs.gov</a>